

Please review our open positions at GE Aviation Clearwater at www.gecareers.com

1809947/ 1809943/1809940

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| Business | GE Aviation |
| Business Segment | Aviation |
| About Us | GE works on things that matter. The best people and the best technologies taking on the toughest challenges. Finding solutions in energy, health and home, transportation and finance. Building, powering, moving and curing the world. Not just imagining. Doing. GE works. |
| Posted Position Title | Associate Assembler - 2nd shift |
| Location(s) Where Opening Is Available | United States |
| U.S. State, China or Canada Provinces | Florida |
| City | Clearwater |
| Postal Code | 33762-2914 |
| Hiring Manager | Patterson, Sara |
| Corporate Career Band | Hourly |
| Career Level | Experienced |
| Function | Manufacturing |
| Function Segment | Shop Operations |
| OHR Grade | HRLY.AVI.H07.XXXXXX |
| Relocation Expenses | No |
| Role Summary/Purpose | GE is an equal opportunity employer, offering a great work environment, challenging career opportunities, professional training and competitive compensation. The Associate Assembler - 2nd shift will perform electronic, electro-mechanical, and/or mechanical production assembly operations for avionics equipment. In this role, you will: |
| Essential Responsibilities | <ul style="list-style-type: none">• Perform electronic, electro-mechanical, mechanical, or similarly related repetitive to non-repetitive production assembly operations related to hardware such as modules, boards, panels, drawers, frames and cables including complex rework, soldering, wiring skills, and testing capability• Perform assembly operations using established procedures, work instructions, schematics and/or other approved documentation |
| Qualifications/Requirements | <ul style="list-style-type: none">• High School Diploma / GED ELIGIBILITY REQUIREMENTS : <ul style="list-style-type: none">• Ability and willingness to lift / move material up to 35 pounds as required• Ability and willingness to work with hazardous materials as required• Ability and willingness to work overtime as required |
| Desired Characteristics | <ul style="list-style-type: none">• Proficient in the use of a personal computer to navigate on-line |

documents, drawings, and instructions

- Minimum of 1 year of industry experience
- Ability to read and comprehend written work instructions which may be technical in nature

Why join one great company when you can join many? We are more than 280,000 people with jobs that range from biochemist to finance specialist to wind energy engineer. We're passionate about making life better with new ideas and technologies. We're diverse, supporting our communities in more than 140 countries. Experience personal growth and competency development as part of the GE team. Around the world, we are helping build the healthcare, transportation and aviation of the new century.

At GE Aviation, we are imagination at work. Whether we're manufacturing components for our GENx engines or driving innovation in fuel and noise reduction, the GE Aviation teams are dedicated to turning imaginative ideas into advances in aviation that solve some of the world's toughest problems. Join us and you'll find yourself in a dynamic environment where our ongoing, substantial investment in research and development keeps us moving forward and looking ahead. Here you'll work collaboratively and across functions with the highest caliber talent, utilizing cutting-edge technology and processes. Whether it's the next generation of ecomagination products or the future of aircraft engines, we've got the state-of-the-art resources to make those innovations a reality. If you're passionate about aviation and looking for a career rich with challenges and unlimited opportunities for growth and advancement, then join GE in reengineering the sky through aviation innovations that will impact the globe for generations to come.

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| Job Number | 1759256 |
| Business | GE Aviation |
| Business Segment | Aviation |
| About Us | GE works on things that matter. The best people and the best technologies taking on the toughest challenges. Finding solutions in energy, health and home, transportation and finance. Building, powering, moving and curing the world. Not just imagining. Doing. GE works. Working for GE Aviation is exciting & challenging. Come see what you are missing! |
| Posted Position Title | Staff Software Engineer - Navigation and Guidance |
| Location(s) Where Opening Is Available | United States |
| U.S. State, China or Canada Provinces | Florida |
| City | Pinellas Park |
| Postal Code | 33782-6110 |
| Hiring Manager | Cardella, Mark |
| Corporate Career Band | Lead Professional Band |
| Career Level | Experienced |
| Function | Engineering/Technology |
| Function Segment | Product Design and Development |
| OHR Grade | LPB.AVI.5LP.XXXXX |
| Relocation Expenses | No |
| Role Summary/Purpose | <p>GE is an equal opportunity employer, offering a great work environment, challenging career opportunities, professional training and competitive compensation.</p> <p>The Staff Engineer will provide technical leadership and expertise to support the development of Embedded Avionics Software, FMS, Airport Surface Map Systems, and Datalink, products. In this role, you will utilize your experience or expertise to solve problems, develop and execute objectives for yourself and others, and have the ability to affect business goals. QR2X13.</p> |
| Essential Responsibilities | <p>In addition, you will:</p> <ul style="list-style-type: none"> • Validate system requirements and author embedded software for avionics systems and sub-systems • Become a technical expert in the area of core responsibility • Work in a multidisciplinary team, architect, design, develop, and update functionality for real-time embedded avionics software • Identify, evaluate, and occasionally develop engineering tools and processes necessary to meet the project's engineering and business goals • Provide timely communications on significant issues or developments, maintaining a focus on safety and reliability • Conduct Problem (PR) investigation and resolution • Participate in software structural coverage analysis and test for 100% coverage of airborne software • Participate actively in software design and code reviews • Write embedded avionics software functional test cases and procedures to verify software functional requirements • Develop software verification strategies and test procedures to |

verify software functional requirements

- Execute the design, analysis, or evaluation of assigned projects using sound scientific / engineering principles and practices

- Qualifications/Requirements**
- Bachelor's Degree in Electrical Engineering, Computer Engineering, Computer Science or a related Technical discipline
 - Minimum of 5 years of experience in Embedded Software Development

ELIGIBILITY REQUIREMENTS:

- Willingness and ability to travel at least 10% of the time
- Legal authorization to work in the U.S. is required. We will not sponsor individuals for employment visas, now or in the future, for this job.

Desired Characteristics

- Experience in embedded Military and Commercial Avionics product development
- Experience with embedded software development lifecycle within Aerospace or similar controlled industry
- Willingness and motivation to learn new processes and tools
- Strong oral and written communication skills
- Strong interpersonal and leadership skills
- Ability to coordinate several projects simultaneously
- Proven analytical and organizational ability
- Capable of developing and writing specifications in an engineering environment
- Minimum of 10 years of experience in embedded product development
- Minimum of 5 years of experience in Avionics development
- Development to MIL-STD and DO-178B Standards
- Ability to use project cost and schedule requirements as part of the overall best technical solution.
- Familiarity and experience with state-of-the-art model-based development, software implementation, testing, and robustness methods
- Experience of a Graphical Modeling Language with Simulation (e.g. Matlab / Simulink / Stateflow, Statemate, Scade, Enterprise Architect)
- Provide work direction to internal and external IPDT members
- Participate in a team as a team player
- Experience directing and participating in requirements definition and trace, architecture planning, design implementation, documentation, testing, verification and production support efforts
- Ability to provide most cost effective and technically correct solution to internal and external customers
- Experience and Leadership of Embedded Software Development efforts using C & C++ languages, RTOSs or MBD in a DO-178B Avionics development environment
- Experience developing x86 or Power PC embedded systems with: Ethernet, USB, RS232/422, ARINC 429, MIL-STD-1553, ARINC 739, ARINC 629, ARINC 661, ARINC 664, Video / Display Interfaces, Discrete I/O and/or Analog I/O

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diverse, supporting our communities in more than 140 countries. Experience personal growth and competency development as part of the GE team. Around the world, we are helping build the healthcare, transportation and aviation of the new century.

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| Job Number | 1756031 |
| Business | GE Aviation |
| Business Segment | Aviation |
| About Us | GE works on things that matter. The best people and the best technologies taking on the toughest challenges. Finding solutions in energy, health and home, transportation and finance. Building, powering, moving and curing the world. Not just imagining. Doing. GE works. Start your career on the right path. Join our results-oriented team at GE Aviation today! |
| Posted Position Title | Systems Engineer |
| Location(s) Where Opening Is Available | United States |
| U.S. State, China or Canada Provinces | Florida |
| City | Pinellas Park |
| Postal Code | 33782-6110 |
| Hiring Manager | Cardella, Mark |
| Corporate Career Band | Professional Band |
| Career Level | Experienced |
| Function | Engineering/Technology |
| Function Segment | Product Design and Development |
| OHR Grade | PB.AVI.6PB.XXXXX |
| Relocation Expenses | Yes |
| Role Summary/Purpose | GE is an equal opportunity employer, offering a great work |

environment, challenging career opportunities, professional training and competitive compensation.

The Systems engineer will be responsible for participating in the Full lifecycle of product development for Navigation and Guidance programs.

Essential Responsibilities

In addition, you will:

- Develop and manage updates to the Systems Development Plans
- Be responsible for establishing the high and low level requirements for avionic systems
- Develop Systems verification plan, verification matrix, test cases, test procedures, and verification report, etc.
- Be responsible for cost, schedule, and status

Qualifications/Requirements

- Bachelor's Degree in Engineering from an accredited College or University

Desired Characteristics

- Minimum of 3 years of experience in a Systems Engineering role
- Experience in aircraft and avionics systems definition, design, integration, verification, and project
- Prior experience in defining architectures and requirements for avionics systems for commercial aircraft (or related) platforms
- Experience with Certification standards DO-178B, DO-254, DO-297 and ARP 4754
- Significant aircraft avionics technical knowledge with expertise in at least one, but preferably multiple, of the following technical areas:
 - Flight Management Systems, Air Traffic Management (ATM), Digital Moving Map, Video Processing, Inertial Navigation / Attitude Heading Reference System, Global Positioning System (GPS), and Air Data

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PLEASE NOTE: Strong candidate identified; qualified candidates

are encouraged to post.

At GE Aviation, we're reengineering the sky. From our work on flight efficiency services and integrated avionics to our innovations in integrated electric power and propulsion systems and SmartGrid on aircraft, GE Aviation is dedicated to turning imaginative ideas into advances in aviation that solve some of the world's toughest problems. Join us and you'll find yourself in a dynamic environment where our ongoing, substantial investment in research and development keeps us moving forward and looking ahead. Here, you'll work collaboratively and across functions with the highest caliber talent, utilizing cutting-edge technology and processes. Whether it's the next generation of ecomagination products or the cockpit of tomorrow, we've got the state-of-the-art resources to make those innovations a reality. If you're passionate about aviation and looking for a career rich with challenges and unlimited opportunities for growth and advancement, then join GE in reengineering the sky through aviation systems that will impact the globe for generations to come.

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| Job Number | 1808484 |
| Business | GE Aviation |
| Business Segment | Aviation |
| About Us | GE looks for innovation everywhere. For 130 years, GE has been at the forefront of innovation, but finding solutions to the world's biggest problems has never been more important than right now. Join us today and become an essential part of the solution! Not just imagining. Doing. GE works. Looking for a challenge where your experience is valued? Come see what you can achieve as a leader with GE Aviation! |
| Posted Position Title | Control & Interface Product Systems Application Engineer |
| Location(s) Where Opening Is Available | United States |
| U.S. State, China or Canada Provinces | Florida |
| City | Pinellas Park |
| Postal Code | 33782-6110 |
| HR Manager | Watters, Sally |
| Corporate Career Band | Senior Professional Band |
| Career Level | Experienced |
| Function | Engineering/Technology |
| Function Segment | Product Design and Development |

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| OHR Grade | SPB.AVI.4SP.XXXXX |
| Relocation Expenses | Yes |
| Role Summary/Purpose | <p>GE is an equal opportunity employer, offering a great work environment, challenging career opportunities, professional training and competitive compensation.</p> <p>The Control and Interface Product Systems (CIPS) group is focused on distributed remote I/O gathering devices for vehicle systems, providing the interface between the digital and analog domains. The CIPS Application Engineering team is seeking a candidate who has a broad level of systems, hardware, and software expertise spanning various vehicle systems, primarily in avionics.</p> |
| Essential Responsibilities | <p>In addition, you will:</p> <ul style="list-style-type: none"> • Be responsible for aircraft or sensor systems • Be responsible for application of I/O utilized in various customer end products • Manage customer requirements and evaluating the effect on the overall system scope • Be responsible for the technical aspects of Business Pursuits, Strategic Planning, and Program Execution • Cultivate strong relationships with Customer technical counterparts • Develop and present Customer Presentations and Technical White Papers • Support technical proposal development including Job Analysis (JA) and the bid approval process, for new business pursuits • Verify that the critical technical customer requirements are met by our proposals • Support bid approval presentations • Provide technical support for product area capture plans • Support teaming with customers and industry partners to define product requirements • Accurately estimate costs incurred in designing, building, and testing products • Be aware of product manufacturability, reliability, and maintainability during the pursuit • Share responsibility with the rest of the Product Area leadership team to meet our sales and orders objectives • Possess in-depth knowledge of the technical and business organization and capabilities of adjacent product areas / business units • Identify and prioritize product area IR&D topics and budgets • Identify enabling and discriminating technologies and Intellectual Property (IP) • Define key technology / competency / IP gaps for the product area • Document relative technical competitive position and market trends • Develop technical portion of product strategic roadmaps and plans • Provide technical support to Product Area Program Managers to ensure projects are successful and that the profit objectives are met • Provide overall technical oversight for their area of expertise within the product area • Serve as lead system architects / consultants for the PSI Product Area • Identify design re-use opportunities to reduce cost and risk • Provide continuity within and across multiple programs to maximize synergies |

- Troubleshoot major system, hardware, and software problems with our suppliers, partners or customers
- Mentor junior engineers to develop their product domain knowledge
- Participate in relevant industry working groups and conferences
- Assist in identifying acquisitions or partnerships that address our strategy
- Recommend outsource opportunities

Qualifications/Requirements

- Bachelor's Degree in Engineering, Physics, Chemistry, Mathematics, or Computer Science from an accredited college or university
- Minimum of 10 years of experience in Engineering Design and Product Manufacturing

ELIGIBILITY REQUIREMENTS:

- Legal Authorization to work in the U.S. is required. We will not sponsor individuals for employment visas, now or in the future, for this job.
- Ability and willingness to obtain and maintain U.S. government secret or higher clearance
- Ability and willingness to obtain and maintain U.S. Department of Defense (DOD) Security Clearance
- Ability and willingness to travel a minimum of 25% of the time, as required

Desired Characteristics

- Existing Systems, Hardware and Software domain expertise in Commercial Computing, Military Computing and Flight & Engine Control Electronics
- Participation / experience on product area related industry committee activities

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| Job Number | 1757886 |
| Business | GE Aviation |
| Business Segment | Aviation |
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| Posted Position Title | Staff Software Engineer □ Avionics Products |
| Location(s) Where Opening Is Available | United States |
| U.S. State, China or Canada Provinces | Florida |
| City | Pinellas Park |
| Postal Code | 33782-6110 |
| Hiring Manager | Rawls, Thomas |
| Corporate Career Band | Lead Professional Band |
| Career Level | Experienced |
| Function | Engineering/Technology |
| Function Segment | Product Design and Development |
| OHR Grade | LPB.AVI.5LP.XXXXX |
| Relocation Expenses | Yes |
| Role Summary/Purpose | <p>GE is an equal opportunity employer, offering a great work environment, challenging career opportunities, professional training and competitive compensation.</p> <p>The Staff Software Engineer □ Avionics Products will provide technical leadership and expertise to support development of Embedded Avionics Software products through new business pursuits, project execution and post design support. In this role, you will utilize your experience or expertise to solve problems, develop and execute objectives for yourself and others, and have the ability to affect business goals.</p> |
| Essential Responsibilities | <p>In addition, you will:</p> <ul style="list-style-type: none"> • Validate system requirements and author embedded software for avionics systems and sub-systems • Become a technical expert in the area of core responsibility • Work in a multidisciplinary team, architect, design, develop, and update functionality for real-time embedded avionics software • Identify, evaluate, and occasionally develop engineering tools and processes necessary to meet the project's engineering and business goals • Provide timely communications on significant issues or developments, maintaining a focus on safety and reliability • Conduct Problem (PR) investigation and resolution • Participate in software structural coverage analysis and test for 100% coverage of airborne software • Participate actively in software design and code reviews • Write embedded avionics software functional test cases and procedures to verify software functional requirements |

- Develop software verification strategies and test procedures to verify software functional requirements
- Execute the design, analysis, or evaluation of assigned projects using sound scientific / engineering principles and practices

Qualifications/Requirements

- Bachelor's Degree in Electrical Engineering, Computer Engineering, Computer Science or a related Technical discipline
- Minimum of 5 years of experience in Embedded Software Development

ELIGIBILITY REQUIREMENTS:

- Willingness and ability to travel at least 10% of the time
- Legal authorization to work in the U.S. is required. We will not sponsor individuals for employment visas, now or in the future, for this job.

Desired Characteristics

- Experience in embedded Military and Commercial Avionics product development
- Experience with embedded software development lifecycle within Aerospace or similar controlled industry
- Willingness and motivation to learn new processes and tools
- Strong oral and written communication skills
- Strong interpersonal and leadership skills
- Ability to coordinate several projects simultaneously
- Proven analytical and organizational ability
- Capable of developing and writing specifications in an engineering environment
- Minimum of 10 years of experience in embedded product development
- Minimum of 5 years of experience in Avionics development
- Development to MIL-STD and DO-178B Standards
- Ability to use project cost and schedule requirements as part of the overall best technical solution.
- Familiarity and experience with state-of-the-art model-based development, software implementation, testing, and robustness methods
- Experience of a Graphical Modeling Language with Simulation (e.g. Matlab / Simulink / Stateflow, Statemate, Scade, Enterprise Architect)
- Provide work direction to internal and external IPDT members
- Participate in a team as a team player
- Experience directing and participating in requirements definition and trace, architecture planning, design implementation, documentation, testing, verification and production support efforts
- Ability to provide most cost effective and technically correct solution to internal and external customers
- Experience and Leadership of Embedded Software Development efforts using C & C++ languages, RTOSs or MBD in a DO-178B Avionics development environment
- Experience developing x86 or Power PC embedded systems with: Ethernet, USB, RS232/422, ARINC 429, MIL-STD-1553, ARINC 739, ARINC 629, ARINC 661, ARINC 664, Video / Display Interfaces, Discrete I/O and/or Analog I/O

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aviation of the new century.

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| Job Number | 1797714 |
| Business | GE Aviation |
| Business Segment | Aviation |
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| Posted Position Title | Engineering Specialist |
| Location(s) Where Opening Is Available | United States |
| U.S. State, China or Canada Provinces | Florida |
| City | Pinellas Park |
| Postal Code | 33782-6110 |
| Hiring Manager | Condosta, Neil |
| Corporate Career Band | Professional Band |
| Career Level | Entry-Level |
| Function | Engineering/Technology |
| Function Segment | Product Design and Development |
| OHR Grade | PB.AVI.6PB.XXXXX |
| Relocation Expenses | No |
| Role Summary/Purpose | GE is an equal opportunity employer, offering a great work environment, challenging career opportunities, professional training and competitive compensation. |

The Engineering Specialist will provide support for design activities at the implementation level. Support activities are focused on supporting

Engineering staff (PECoE's and ECoE's) during all phases of the product development with primary focus around build of engineering prototypes and specialized developmental test equipment, product integration, qualification / certification, and introduction into the production.

Essential Responsibilities

In addition, you will:

- Provide general engineering development support to oversee status of any development related task
- Provide general engineering development support to liaison to manufacturing, procurement, sourcing, and sub-contracted development resources
- Provide engineering laboratory technical support for build and test of engineering development units
- Provide specialized developmental engineering support equipment - (non-acceptance type) design and build support (cabling, power mounts, radio equipment, and debug stations)
- Support for specialized engineering drawings development and modification (support equipment, product, and other supporting documentation)
- Support of the verification, validation, qualification, and certification of aircraft avionics subsystems and systems
- Travel in support of Customer and internal engineering activity

Qualifications/Requirements

- Associate's Degree with a minimum of 2 years or related technical experience (OR High School Diploma / GED with a minimum of 4 years of experience in the Avionics development, repair and/or troubleshooting)

Desired Characteristics

- Experience in the maintenance and use of ground or aircraft radio communications equipment
- Self-starter, energizing, results-oriented, and able to multi-task
- Strong teamwork and coordination skills
- Experience working in an engineering development laboratory, flight line electronics, military electronics depot or other technical position supporting avionics hardware troubleshooting and repair
- Experience with Oscilloscopes, Logic analyzers, Data loggers and environmental chambers
- CAD software experience, OrCAD, AutoCAD
- Avionics knowledge or background in systems, hardware, and software (Datalink, VHF SATCOM)
- Strong interpersonal skills
- Effective oral and written communication skills
- Systems integration experience
- Earned or actively working towards a Bachelor's Degree in Electrical, or Computer Engineering
- Experience in process orientation in approach to work

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manufacturing components for our GENx engines or driving innovation in fuel and noise reduction, the GE Aviation teams are dedicated to turning imaginative ideas into advances in aviation that solve some of the world's toughest problems. Join us and you'll find yourself in a dynamic environment where our ongoing, substantial investment in research and development keeps us moving forward and looking ahead. Here you'll work collaboratively and across functions with the highest caliber talent, utilizing cutting-edge technology and processes. Whether it's the next generation of ecomagination products or the future of aircraft engines, we've got the state-of-the-art resources to make those innovations a reality. If you're passionate about aviation and looking for a career rich with challenges and unlimited opportunities for growth and advancement, then join GE in reengineering the sky through aviation innovations that will impact the globe for generations to come.

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