



Senior Software Engineer Aerospace Electronics Department

Woodward is an independent designer, manufacturer, and service provider of control solutions for the aerospace and energy markets. Our aerospace systems and components optimize the performance of fixed wing and rotorcraft platforms in commercial, business and military aircraft, ground vehicles and other equipment. Our energy-related systems and components enhance the performance of industrial gas and steam turbines, reciprocating engines, compressors, wind turbines, electrical grids and other energy-related industrial equipment. The company's innovative fluid energy, combustion control, electrical energy, and motion control systems help customers offer cleaner, more reliable and more efficient equipment. Our customers include leading original equipment manufacturers and end users of their products.

DUTIES:

- Review requirements for aerospace components
- Support the software architecture designing
- Develop and validate SW for Woodward controllers
- Debug software on device and device communication with other components
- New technologies evaluation and improvements introduction
- Cooperation with System, HW/SW Development and Platform Engineers within international teams
- Participation in technical audits and reviews

JOB QUALIFICATIONS / REQUIREMENTS:

- Must have:
 - 4+ years of software development or software verification experience
 - 2+ years of embedded SW experience
 - 2+ years' experience with hardware debuggers, embedded communication protocols etc.
 - Ability to explain technical issues in English
- Highly welcome to have experience in following areas:
 - Aerospace, Medical or Automotive background with safety critical systems
 - Working knowledge of tools and development frameworks:
 - Agile, Scrum
 - DOORS, Jira, Bamboo, Git, Bitbucket
 - C,
 - JSON, REST, Python Django or Flask

Woodward offers competitive pay, flexible working hours, a total rewards package, opportunity for advancement, training and development. For more information, visit our website at www.woodward.com.

Qualified candidates may send a resume Krakow.HR@woodward.com.

Woodward Poland Sp. z o.o.

Attention: Marek Uszkur

ul. Skarbowska 32, 32-005 Niepołomice

Woodward is an Equal Opportunity Employer and is committed to attracting, developing, and retaining a diverse workforce. Our respect for individual differences improves business results and quality of work life for all of us. Our values allow us to leverage differences and generate innovation that results from an inclusive culture and sustains our success in the global marketplace.
www.woodward.com/careers

