

# Technology Leaders think sustainably. Do you?

Johnson Controls is a global diversified technology and industrial leader serving customers in more than 150 countries. Our 162,000 employees create quality products, services and solutions to optimize energy and operational efficiencies of buildings; lead-acid automotive batteries and advanced batteries for hybrid and electric vehicles; and interior systems for automobiles. Our commitment to sustainability dates back to our roots in 1885, with the invention of the first electric room thermostat. Through our growth strategies and by increasing market share we are committed to delivering value to shareholders and making our customers successful. In 2011, Corporate Responsibility Magazine recognized Johnson Controls as the #1 company in its annual "100 Best Corporate Citizens" list.

# **C Embedded Developer for Automotive Electronics**

## Your responsibilities

- Design, develop and modify Software modules to fulfill customer functional and system requirements
- Find and correct software defects; troubleshoot customer issues
- Code verification activities unit testing, peer reviews etc.
- Propose solutions for detailed design based on software components specifications.
- Accountable for optimization-focused design to ensure that code is written based on the customer's best interest.
- Efficiency-focused design that serves to ensure that all code is highly reusable and modular.
- Write technical design documentation that fully defines software components.

#### Your qualifications

- University degree in the area of Computer Systems, Electronics, Automation or Information Technologies
- Min 3 years of experience in programming language C
- Professional experience in design of software for embedded systems will be considered as advantage
- Knowledge in software design and UML modeling
- Knowledge in general electronics
- • Software safety awareness
- Good interpersonal skills

• Because Johnson Controls operates internationally, very good English is important for the positions. It is an advantage for you to have knowledge in French or German languages.

### **Your benefits**

- Possibilities for career development in international company
- Professional development based on up-to-date training opportunities and expertise
- Competitive remuneration package with pool of benefits and incentives schemes at place
- Open and friendly working atmosphere
- Social activities.

Johnson Controls is committed to equal employment opportunity, diversity and inclusion in the workplace. We are looking for male and female candidates alike. We are looking forward to receiving your application. Please send it to us via the Careers page on our website:

http://www.johnsoncontrols.com/publish/us/en/careers/jobs worldwide/job offerings in bulgaria.html

Only short-listed applicants will be contacted.

