



Staff Specialist Information Technology

Job description

Work closely with the various product owners within IT and Business Managers to develop specification/requirements. Study and understand existing software solutions and it's architecture

- Work closely with the various product owners within IT and Business Managers to develop specification/requirements.
- Study and understand existing software solutions and it's architecture
- Design and develop web-based solution around R&D application
- Apply expertise to solve interesting technical problems
- Work as part of a Scrum team with minimal supervision
- Generates solutions for helping the R&D community to define, design and generate products supporting the respective processes
- Initiates and fosters team-wide activities in learning and adopting new and relevant state of the art technologies
- Focus on continuous improvement
- Participates in requirements management process
- Ensures operational stability of applications within are of responsibility by assuring quality and scalability of solutions generated

Profile

- 5+ years of experience in application development
- Expertise in design and implementing Web Applications (Focus on UX)
- Strong knowledge of .NET ecosystem and proficiency in C# programming language
- Strong understanding of object-oriented design. Familiarity with various design and architectural patterns for building scalable applications.
- A knack for writing clean, readable and easily maintainable code.
- Good understanding and experience with web application development frameworks such as ASP.NET MVC, ASP.NET WEB API etc.
- Experience in unit testing and test automation. Knowledge of Python is an added advantage

At a glance

Location:

Job ID: **349046**

Start date: **as soon as possible**

Entry level: **5+ years**

Type: **Full time**

Contract: **Permanent**

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Job ID: **349046**

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- Expertise with UI design using client-side technologies such as HTML, CSS, JavaScript etc.
- Knowledge of various UI design frameworks such as Bootstrap.
- Experience in JavaScript based client-side frameworks and libraries such as Angular etc.
- Experience creating database schemas that represent and support business processes. Solid understanding of database design concepts.
- Understanding of code versioning tools such as GIT, TFS etc
- Working experience in agile methodologies is beneficial

Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

Automotive (ATV) shapes the future of mobility with micro-electronics enabling clean, safe and smart cars –

Semiconductors are essential to realize key trends like eMobility, automated driving and secure, connected cars. Infineon ATV is the #1 semiconductor partner in the fast-changing automotive world, based on our system knowledge coupled with our passion for innovation and quality. We are a key driver in the ever-advancing pace of digitalization in the automotive industry.

[Click here](#) for more information about working at ATV with interesting employee and management insights and an overview with more #ATVDreamJobs.

Please only use this sentence for professional positions

Automotive High Power: We Drive the Electrification of Cars

Our vision of the future is CO2-neutral and autonomous mobility, and that means electric cars. Infineon's role: our switches control the current from the battery to the consumers, whether a traction motor, a power steering system or an in-car USB charger. In fact, our products have a direct impact on the range, size, reliability and affordability of tomorrow's vehicles. Engineers at the Business Line Automotive High Power, which is part of the ATV division, draw on their deep customer understanding and system knowledge to create a winning portfolio. This approach has made the Business Line the market leader. Our people have the ambition to shape the future with innovation. We are a highly diverse and ambitious team striving to power society's move toward fully electric, CO2-neutral, autonomous mobility.

#PowerForElectromobility

Quality Management

Infineon's Quality Management department acts proactively to satisfy the needs of our customers to increase their success and to ensure 'best in class' product quality. Internally the department develops a living quality culture at all levels within the automotive division and at our partners.

Microcontroller

The Infineon business segment MC (Microcontroller) is strongly growing with latest TriCore Microcontroller generation AURIX, offering latest innovation in performance, connectivity, power consumption, safety and security. Furthermore, the key application segments are targeting segments with high innovation potential and highest market growth such as Advanced driver Assistant systems. As part of the automotive business unit the focus of MC is on the requirements of the automotive market from motor cycle to truck applications. #AutomotiveMicrocontroller

