



Company Description:

IDSY, the leading provider of end-to-end wireless asset management solutions, is offering a great opportunity for a Software Engineer to be a key contributor to this growing technology company.

IDSY is headquartered in New Jersey and is a publicly-traded (NASDAQ: IDSY) technology company that provides complete solutions for wireless asset management for Fortune 500 companies, and now SMB opportunities after a recent acquisition. Our products provide significant operational cost savings and safety benefits that are well documented, and are integrated into the daily operations of the world's most demanding customers. www.id-systems.com.

For passenger Vehicle Management Systems, I.D. Systems' HW/FW/SW solutions are deployed by global rental fleet and car sharing solution providers as core systems to provide superior customer experience, additional revenue not available with manual processes and as platforms for consolidating and optimizing fleet resources across multiple business offerings.

For industrial Vehicle Management Systems, I.D. Systems designs and delivers products which focus on facility and campus logistics operations via its vehicle management solutions. These systems monitor and control vehicles in warehouses, manufacturing facilities, and airport/seaports. Our SMB product line of similar systems is marketed by our Keytroller Subsidiary out of their Tampa, Florida offices.

Asset Intelligence, a subsidiary of I.D. Systems, is based in Plano, Texas, and is a leading provider of trailer and container tracking solutions for truck-load carriers, private fleets, leasing companies, and freight transportation providers. We offer a full range of telematics solutions to improve fleet productivity, utilization and profitability.

All employees are offered an excellent benefits package including medical, dental, vision, voluntary life, short/long term disability, flexible spending, 401(k) plan, and paid time off. IDSY stock grants are a part of our total compensation model.

If you thrive in a growing, high-energy, results-driven culture, we have a career opportunity for you!

Position Responsibilities:

- Create and modify SRDs (Software Requirements Documentation)
- Design/Implement solutions from Requirements Documentation using best practices, latest methodologies and technologies available.
- Participate in Unit Testing, Code Review, and Integration Testing with our custom hardware solutions
- Provide System Test Support (Provide/explain features, troubleshooting, etc...)

- Ensure software sustainment (bug fixes, applying patches, documenting workarounds)
- Provide excellent service to customers (Requirements gathering, GTM demonstrations)
- Provide Tier 3 (Engineering) software support (debugging, patching, testing)
- Manage software release packaging (Documentation, building, publishing, etc....)

Position Requirements:

- Computer Science Degree (BS minimum, Master's preferred) plus 5 years of experience
- Excellent problem solver with in-depth trouble shooting and analysis skills, utilizing all resources available (Google, texts, etc.)
- Exceptional math skills, utilizing binary/hexadecimal conversions and operations (masking, modulus, shifting, mapping, etc....) for data/speed efficiency
- Extensive experience with Microsoft Visual C# WCF and Windows Services
- Experience with JSON web service design and consumption and REST web service design and consumption
- 2+ years of experience with ASP, VBSCRIPT, and JAVASCRIPT, ADO.NET, with a strong understanding of Angular JS with MVC 5.0 utilizing .NET Framework
- Experience in UX Design (web development UI)
- Experience with SQL database exposure to Microsoft SQL Server, including a substantial understanding of Data Modeling, Stored Procedure Design, Performance Tuning, Index Usage and Best Design Practices with Object Oriented SQL databases
- Self-motivated, independent thinker with a strong desire to continually learn new things
- Adaptable, energetic, and dedicated
- Ability to work in a team environment, supporting group projects, and balancing personal task assignments
- Exposure to software development methodologies and documentation practices
- Experience in telecommunications and wireless technologies (preferred)
- Experience working with Agile development framework
- Experience with MS C#
- A technology expert with the ability to socialize and interact face to face with clients
- Experience working with BI platform/embedded reporting preferred

Salary: DOE and full benefits package
EOE M/V/F/D

Please visit www.id-systems.com for more information on our company