

ABOUT LINQTHINGZ

We are obsessed about solving customer problems through relentless innovation and using our broad and deep experiences to produce solutions that don't break. GSD is our badge of honor. We are never afraid of going where no one has gone before. We have built an Enterprise IoT system from the ground up and a core of edge connectivity devices. We use these core technologies to build disruptive solutions to solve pervasive problems. Contact hr@linqthingz.com 650-600-9677

LinqThingz: FULL STACK DEVELOPER

JOB DESCRIPTION

Our organization is looking for experienced engineers with a passion for algorithms with a focus on JavaScript and an excellent command of C++ and/or Java object-oriented programming skills. The ideal candidate can utilize HTML5, CSS3, JavaScript, C++, Python, SQL/NoSQL and public cloud technologies like AWS and Azure to develop efficient, secure, highly available, distributed micro-services at scale. The successful candidate will lead the vision for creating edge connectivity devices, globalizing machine automation and human workflow automation. The candidate will leverage IoT technologies developed along with other team members to create easy-to-use and valuable business tools.

Experience with C/C++ in embedded micro-controller development is optional but highly desired. Experience with industrial communication protocols is optional but highly desired.

JOB DUTIES

- Support architectural development of micro services that interface with web front ends and embedded devices
- Work with private and public cloud solutions including private VPS, AWS, Google, Azure, IBM
- Develop in languages including JavaScript, Erlang, Python, Go, C/C++
- Setup and utilize automated test tools
- Experience with Agile project development principles
- Participate in product design reviews to provide input on functional requirements, product designs, and development schedules
- Build, test, and deploy web/mobile app from end to end
- Research new technologies, tools and develop proof of concepts as it applies to the product.
- Communicate effectively and consistently with other engineers and management.
- Build reusable code and libraries for future use
- Ensure the technical feasibility of UI/UX designs
- Ensure the technical feasibility of communication paradigms
- Ensure the use of security-centric designs.
- Experience with AI toolsets.
- Optimize application for maximum speed and scalability

QUALIFICATIONS

Bachelor's Degree in Computer Science or related field

3+ years' full stack experience required

3+ years' app development experience preferred

Demonstrate exceptional acumen, leadership and personal interaction skills.