



## **Elastic M2M, Inc.**

Our company develops cutting edge software technology and has delivered a powerful cloud platform to rapidly launch applications for the fast growing Internet of Things (IoT) and Machine 2 Machine (M2M) markets (connecting sensors and actuators to the cloud). We have accelerated the launch of over twenty B2B and B2C brands providing both web and mobile connected applications for markets including automotive, commercial fleets, transportation (containers, trailers, chassis) warehouse, inland marine, power sports, waste trucks and supply chain. The platform supports 900,000 connected assets, processes over ½ billion telemetry events a month and we have sold over ½ million consumer subscriptions. The Elastic team are veterans from Cisco Systems, IBM, Lockheed Martin and multiple IoT companies. We are building what will be a premier technology company in this high-growth industry, with a collaborative culture to match.

**Position:** Senior Software Developer

**Location:** Reston, Virginia

### **Summary:**

We are seeking a high caliber software developers to develop web and mobile applications for our IoT platform and to provide leading analytics and business intelligence. The ideal candidate will have a strong desire to learn, deliver the best high quality, high performance software, contribute to our culture and technologies in an exciting, fast-paced, and collaborative environment. We offer mentoring and growing your experience in some of the most cutting edge technologies in the industry along with a highly flexible working arrangements in what will be the next major growth market. This position reports to the CTO.

### **Responsibilities:**

Design and build software services for our mobile applications and Platform as a Service (PaaS) across all parts of the system including back end message processing, business logic, front end intuitive user interfaces, analytics, device management and mobile devices.

- Build infrastructure as code for a cloud based environment using container services.
- Design, code, unit test application features using Continuous Integration (CI).
- Work in an Agile and SCRUM based environment.
- Design and develop both front end and back end components for our apps.
- Design and develop mobile apps.
- Work with engineering leaders and product owner to scope work and produce estimates.
- Leverage technology knowledge to advance product architecture & create technical designs.

### **Requirements:**

- 3 - 5 years experience building great software using Javascript (Ideally AngularJS), Java and ideally Kotlin.

- Web browser technologies, such as CSS3, HTML5 and AJAX and the principles of responsive design.
- Experience with Amazon Web Services AWS (EC2, S3, Kinesis, DynamoDB, Lambda).
- Implemented automated deployments using Elastic Beanstalk, Docker, Cloud Foundation, Ansible.
- Implemented RESTful/JSON web services.
- Understands agile methodologies, SCRUM, continuous integration (Jenkins), Tools such as Github, JIRA, Trello, Slack.
- Proven ability to perform in a collaborative, team-oriented environment with a strong customer orientation.
- A hands-on, “roll up the sleeves”, action-oriented approach coupled with a creative spirit.
- Must be impeccably honest and ethical, who is passionate, self managed and results focused.
- Superior verbal and written skills.
- B.S. degree in Computer Science or Computer Information Systems.

**Any of the following will be an advantage:**

- Ionic mobile app framework.
- Knowledge of Leaflet libraries.
- Knowledge of Javascript charting libraries.
- Developed telematics, analytics or with mapping applications.
- Mobile applications development (iOS, Android, and Mobile Web).
- Worked in a successful startup environment.

**Compensation:**

An attractive compensation package will be offered including base salary, benefits, 401K.

Please send your resume to [careers@elasticm2m.com](mailto:careers@elasticm2m.com) referencing the position.

[www.elasticm2m.com](http://www.elasticm2m.com)