

Principal Engineer – (Boston, MA) - Multiple Positions Available

The job of the Principal Engineer will be to integrate third party software platforms in order to enhance the functionality of a fintech android app; examples of services include: payment processors, ID verification software, telecom carriers, retailers, and financial institutions software platforms provided by companies in emerging markets. Using expertise in languages including NodeJS ES6, PHP, VueJS, AngularJS, AWS Server structure, Vagrant, Docker, Postgres, and MySQL, the Principal Engineer will assess third party technical documentation and write computer source code that enables productive communication between the platforms. The source code must be high-quality and maintainable to ensure that our customers are consistently able to access our systems. Specific duties include:

- Integrating software platforms from third party services in emerging markets including payment processors, ID verification software, telecom carriers, retailers, and financial institutions, to enhance functionality of fintech android app;
- Writing high-quality and maintainable computer source code using NodeJS ES6, PHP, VueJS, AngularJS, AWS Server structure, Vagrant, Docker, Postgres, and MySQL;
- Assessing technical documentation;
- Designing software in microservice and Kubernetes architecture;
- Attending internal and external technical meetings; and
- Providing other internal business units with advice on product direction and strategy.

Travel Requirements:

Travel required up to 10% of the time for the purpose of participating in external technical meetings

Minimum Requirements:

- Bachelor's Degree (or foreign equivalent) in Computer Science or a related field
- At least 5 years of experience in Full-Stack Software Development
- At least 3 years of computer coding experience in languages including NodeJS ES6, PHP, VueJS, Angular JS, AWS Server structure, Vagrant, Docker, Postgres, and MySQL
- At least 2 years of experience in designing and testing software prototypes based on high-level specifications
- At least 2 years of experience with developing software with telecommunications firms
- At least 2 years of experience developing software with consumer-facing financial service providers
- At least 2 years of experience with reviewing third party API documentation for integration purposes

Send resume and letter of application detailing experience to Andrew Wang, VP of Operations, CarrierEQ, Inc. DBA Airfox, 207 South St. Suite 172, Boston, MA 02111.