

Software Engineer Core Platform and Applications

Job Description

iJet Onboard is a platform and services company with a passion to transform aviation. We are developing an open computing platform that provides unprecedented access to aircraft data, resulting in substantial improvements in airline operational efficiency.

iJet's Engineering team has multiple open roles for Software Engineers, focusing on development of core Platform capabilities and associated applications. iJet offers qualified engineers the ability to work on interesting challenges for the aerospace industry, all in an energetic startup environment. Whether your interest is mobile messaging, Big Data, web application development, geospatial analysis, or DevOps, we'd like to hear from you.

We are looking for passionate and experienced Engineers who can help design and build innovative data-centric solutions for airplanes and airlines. Our ideal team member has a strong Computer Science background, loves to solve complex problems in software, and collaborates enthusiastically with colleagues. The odds are good that your software will fly – literally.

Qualifications and Requirements

- Excellent Java software engineering skills, including strong experience with Spring and Hibernate frameworks
- Skills in Groovy and/or Python are a substantial benefit
- A broad range of experience in modern software development, patterns, and technologies. Some areas that are particularly relevant to iJet include web services (especially RESTful interactions), asynchronous messaging (JMS and AMQP), relational and schema-free data management and analytics (experience with Map/Reduce frameworks a plus), and infrastructure automation.
- Web development skills are beneficial, including experience developing modern, datadriven websites with HTML/XHTML and CSS, JavaScript (especially jQuery), asynchronous / Ajax patterns, and database integration.
- Ability to incorporate a variety of COTS and open source software tools to quickly develop powerful, highly reliable solutions
- Experience with software-build and continuous integration tools (Hudson/Jenkins, Maven, Ant, or others)
- Degree or equivalent experience in Electrical Engineering or Computer Science is preferred

Interested candidates should send resume to: jobs@ijetonboard.com

No calls please. No relocation expense and/or visa processing