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# Example of Lead Application Software Developer Job Description

Our innovative and growing company is hiring for a lead application software developer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for lead application software developer

* Lead on and offshore resources
* Develop subject matter expertise in flight planning and dispatch
* Participate in the design and implementation of complex, business critical features of the system
* Ensure that the software you build aligns to architectural guidance and the team's agreed upon code best practices
* Work closely with the Product Owner to ensure that the software meets the business requirements
* Work closely with test engineers to ensure software deliverables are of the highest quality
* Actively contribute to the process of continual improvement, with regard to self, team, processes and systems
* Leverage your technical expertise and experience and be a sounding board for fellow developers
* Stay current with industry best practices and relevant technologies
* Be a mentor and role model to more junior members of the team

## Qualifications for lead application software developer

* Experience with windows and linux based servers
* Strong in Java and SQL
* Experience DB2
* Bachelors and 9 years experience or Masters and 7 and 4 years as a Java developer with at least 3 years leading a development effort
* Experience with designing to Section 508 requirements
* Familiarity with Microservice Architectures, DevOps, Agile and Waterfall SDLC