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# Example of Engineer, / Java Job Description

Our company is hiring for an engineer, / java. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for engineer, / java

* Quickly acquire deep subject matter expertise and broad understanding of the business and architecture
* Perform code review of your colleagues
* Review software design
* Write automated unit, integration, and performace tests that ensure product quality
* Write automated unit, integration and performance tests that ensure product quality
* Provide high quality technological solutions that address business needs for TicketWeb’s web based ticketing platform, ensuring quality is maintained through the development process
* Lead in the specification, design and development and support of all our applications, including websites/products, our core services and our internal and external tools for the TicketWeb platform
* Development for a core set of new features, along with maintenance of existing modules
* Participate in design sessions, work closely with product & other non-technical staff, perform heads down development, write unit tests, work with QA on test plans, and create necessary documentation
* Your main responsibilities will be to develop software systems, participating in logical and physical design of the product and understanding the business requirements

## Qualifications for engineer, / java

* Design and coding across technologies including Java/J2EE, Junit, Testing, XML, XPath, Web Services, REST services, Oracle, DB2, MongoDB
* Team player and a hands-on engineer
* Hands on experience in Multi-threading programming
* Working knowledge of protocols (http(s), tcp/ip and ssh)
* Working knowledge of caching and distributed systems
* Hands-on experience in implementing web applications and API services using REST