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# Example of Backend Engineer Job Description

Our growing company is searching for experienced candidates for the position of backend engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for backend engineer

* Identify, use, and share best practices
* Enable Mobile developers to focus on mobile development by meeting the team’s non-mobile coding needs
* Maintain continuous integration
* Git, Maven, TeamCity, JIRA
* Architect high volume applications with a focus on extensible and scalabile
* Manage a team of 7 engineers who are responsible for our RTB Exchange, bidder, data pipeline, and computer vision offerings
* Work closely with product and solutions teams to deliver new products and ensure the success of our customers
* Develop and grow our social shopping platform to delight millions of customers worldwide
* Participate in building a service-oriented, serverless commerce backend for a cutting-edge, progressive web app built with Node.js and React
* Build and maintain scalable integrations with 3rd party systems such as ERPs and payment gateways

## Qualifications for backend engineer

* Strong knowledge of Java Programming using J2EE environment
* Strong knowledge of OOD, multi-thread programming and JDBC
* Experience working on Lucene and NoSQL is plus
* Experience in performance optimization of web applications, server components and database queries
* Experience in C++ and/or C# a big plus
* Experience working on enterprise level products