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# Example of Software Engineer, Full Stack Job Description

Our innovative and growing company is looking to fill the role of software engineer, full stack. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for software engineer, full stack

* Participate in internal & external technology communities, and mentor other engineers
* Become a subject matter expert on enterprise CI/CD practices and tools and train other software engineers
* Lead CI/CD transformation workstreams within commercial IT to migrate platforms off legacy tools
* Perform administrator functions for CI/CD related tools and infrastructure
* Conduct proof of concepts and create recommendations for standards and tools that best fit a platform’s needs
* Work within an Agile team evaluating business requirements and developing user stories to execute the work in short sprints
* Write unit and integration tests to ensure high-quality code
* Review pull requests to help ensure we’re all coding at our best
* Encourage innovation, implementation of cutting-edge technologies, inclusion, outside-of-the-box thinking, teamwork, self-organization, and diversity Basic
* Establish software development methods for the team that are consistent with other engineering practices at the company

## Qualifications for software engineer, full stack

* Formidable XHTML/CSS/JavaScript and MVC framework experience
* Plus if you have an interest in Big Data, especially Hadoop
* Exposure to Cloud Computing (Amazon Web Services / Rackspace / )
* Experience with integrating 3rd party API’s (Facebook, Twitter, Twilio)
* At least 1 year of AWS knowledge or experience working with cloud based infrastructure
* Open source projects or contributions