Downloaded from <https://www.velvetjobs.com/job-descriptions/software-engineering-intern>

# Example of Software Engineering Intern Job Description

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

## Responsibilities for software engineering intern

* May interact with Business Analyst to ensure that specifications are satisfied
* Follow team established working agreements and definition of done via practices such as test driven development, pair programming, continuous integration
* Fully immerse yourself with an engineering team, product owner, and weekly scrum cadence
* Code-pair with other engineers on the team and introduce yourself to the tech stack
* Establish goals and metrics you’ll track and strive to deliver by the end of your internship
* Propose and scope a solution to a real-world engineering challenge presented by the team
* Lead the planning, delivery, and success of a product feature
* Deliver a short presentation to your team on a topic or passion of your choosing
* Develop strong communication skills by collaborating with scrum masters, product owners, and other engineering leaders
* Designed and developed cutting edge web applications that sustain our continued growth

## Qualifications for software engineering intern

* A bachelor’s, master’s, or PhD degree in a technical or quantitative field
* For internship roles, undergraduate or graduate students with approximately one year remaining in their academic programs
* Experience in large-scale systems is highly desirable
* Able to work independently through implementation and delivery phases
* Must be pursuing a BS in Computer Science or other science/engineering related field
* Experience with software architecture and algorithmic design