**SUMMARY OF QUALIFICATIONS**

* Proficient in Java
* Solid understanding of Object Oriented Principles, and Data Structures and Algorithms
* Able to develop a website’s front end using HTML, CSS, and JavaScript
* Experience building web applications using the Hibernate, frameworks, JSP, Servlets, and TomCat.
* Knowledge of both relational and non-relational database systems, and experience using both MySQL, and MongoDB
* Familiar in developing an application using the MEAN stack
* Able to be an effective team member
* Developed leadership skills

**EDUCATION**

**College of Engineering, University of Washington** Seattle, WA

B.S Industrial Systems Engineering, June 2017

Major GPA: 3.60 Annual Deans List: 2016 – 2017

Related Courses:

* CSE 373: Data Structures and Algorithms
* CSE 414: Introduction to Database Systems

**FREELANCE WORK**

**Arsitek Finder** Singapore

[*www.arsitekfinder.com*](http://www.arsitekfinder.com)July 2017 - Present

* Worked on both front, and backends of a freelance architect platform website
* Developed a working backend for a website using Java, JSP, and Servlets
* Created, and managed a database using MySQL, and connected it to the website using the Hibernate framework
* Implemented a functional front end for the website using CSS, and JavaScript, and the Twitter Bootstrap framework
* Deployed the website using Heroku

**PT Mega Surya Crane Rentals** Surabaya, Indonesia

[*www.megasuryacranerental.com*](http://www.megasuryacranerental.com)August 2017

* Developed a fully functional company website using HTML, CSS, and JavaScript for both desktop, and mobile devices
* Implemented a Single Page Application using the Angular JS Framework
* Decorated the website’s layout, and design using the Twitter Bootstrap Framework
* Deployed website online using Hostinger

**OTHER WORK EXPERIENCE**

**PT Brantas Offset** Surabaya, Indonesia

*Process Analyst Intern* June – August 2013

* Identified opportunities for the company to reduce waste through lean manufacturing methods.
* Analyzed sources of potential inefficiencies by examining multiple stages of the production process so as to identify bottlenecks