Sushma Mangalapally

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SKILLS

Front-End Development:
- JavaScript, jQuery
- HTML5, CSS3, SASS
- Twitter Bootstrap
- Zurb Foundation
- Materialize CSS

Languages:
- Java
- Python
- JavaScript (ES6)
- C
- Ruby
- PHP

Databases:
- MySQL, SQL, SQLite
- MongoDB

Frameworks:
- Spring (Java)
- Django, Flask (Python)
- MEAN (JavaScript)
- AngularJS
- Express, Socket.io
- NodeJS
- LAMP (PHP)

Web Technologies:
- AJAX
- JSON

Other Technologies:
- Git
- Wordpress, Content Management System

SUMMARY

Software engineer with an experience in full-stack web applications and front-end technologies. Highly motivated team player with strong passion for learning and adapting new technologies. A recent graduate from Santa Clara University with a degree in Computer Science and Mathematics. Completed certification in full stack web development from Coding Dojo.

EDUCATION

Santa Clara University | Santa Clara, CA | Sept. 2013-June 2017
Bachelor of Science in Computer Science.
Minored in Mathematics.
Relevant Course Work: Intro to Web Technologies, Web Programming I & II, Abstract Data Types & Data Structures, Programming Languages, Database Systems.

Coding Dojo Silicon Valley |San Jose, CA | May 2017 – August 2017
An immersive web development boot camp specializing in front-end fundamentals and three full stacks: Python, MEAN, and Spring (Java) MVC framework.

EXPERIENCE

AB Star Group | Fremont, CA |August 2016 – October 2016
Web Developer Intern
- Customized, developed, redesigned, and maintained WordPress CMS website, using HTML/CSS, JavaScript and PHP.
- Used knowledge of web technologies to identify areas of improvement.
- Monitored and reported on website traffic and performance

PROJECTS

- **RentTheDress | MEAN:**
  Web application modeled after the Rent the Runway where users can rent clothes as a customer and owner can manage clothes. **Technologies Used**: JavaScript, MongoDB, Express.js, AngularJS, Node.js, Materialize CSS, HTML5, and CSS3. Group Project.
- **CreativeSpace | Django:**
  Web application where users submit solutions for pressing social issues and collaborate with other users. Group Project. Configured profile pictures upload, point system, admin access, prompt generator, and front-end views. **Technologies Used**: Python, SQLite, JavaScript, HTML5, CSS3, Twitter Bootstrap, and Zurb Foundation.
- **Camp Website | LAMP:**
  A mockup website for a camp. Group project. Worked on login/register page, ecommerce page, and forum page. **Technologies Used**: JavaScript, PHP, HTML, CSS, MySQL, and Twitter Bootstrap.