Omie Walls

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SUMMARY

Passionate Fullstack Software Engineer with 3+ years of experience in web application development. Additional experience in UX design, and product management. Specializations in Java, Angular 2+, and SQL.

SKILLS

Programming Languages	Java, JavaScript, SQL (Oracle, MySQL, SQL Server), Angular 2+, AngularJS, Angular CLI & CDK, Typescript, HTML5, CSS3, JSON, jQuery, XML Schema, LESS/SASS, Bootstrap/Material Design, Scala, PHP, Bash scripting, Bower, NPM, Gulp, Thymeleaf, GWT
Software	Atlasssian JIRA, Eclipse IDE, IntelliJ, GitHub, Pivotal Tracker, Vagrant, NodeJs, MongoDB, Pivotal Cloud Foundry, MS Office, Adobe CreativeSuite, WebStorm, DataGrip, Jenkins, Google Cloud (Firebase/Firestore/Auth)
Programming Skills	Microservices, REST services, Test-driven development (TDD), MVC frameworks, Spring Boot, Modular development, Object-Oriented Programming (OOP), SDLC, Agile, SCRUM, XP, Pair Programming, Prototyping, UI/UX design, version control, multi-environment deployments, staging releases, UML/ERD data modeling, WBS & Sprint planning.

EDUCATION

UNIVERSITY OF WISCONSIN - MILWAUKEE   Jun '16

Bachelor of Science in Information Science and Technology

EXPERIENCE

HANLON INVESTMENT MANAGEMENT, Software Engineer   Jul '17 - Jun '18

- Developed front-end for investment analytics with bootstrap Angular 2+ w/ TypeScript, JavaScript, HTML, and CSS.

- Designed UI solutions that allowed our team to deliver 40% more features in the same amount of time given than what our previous designs would allow by making a prototype with Angular 2+ and Angular Material.

- Hosted a company-wide learning session on Angular CLI.

- Optimized and refactored stylesheets with SASS which drastically cut down on the time spent translating mockups from the prototyping phase.

- Solved complex solutions for our back-end REST service using Spring Boot, Maven, and SQL Server on a Tomcat server.

- Wrote complex SQL queries to fix database issues that halted all development.

- Enhanced several features of the mainframe application, utilizing GWT (Google Web Toolkit).

THE HOME DEPOT, Software Engineer   May '16 - Jul '17

- Spearheaded design, development, and management of front-end products for supply chain business analysts using a wide-range of technologies (jQuery, Bootstrap, Angular Material, HTML, CSS, AngularJS, Gulp, and NodeJS).

- Caught and fixed existing errors in the Java batch logic that affected all shipments and costed the corporation over $10 million per day.

- As a stand-in for the lead developer during extended leave of absences, ensured that the velocity of code production never went down.

- Automated dependency management, npm, Bower, and Gradle for several applications reducing time and complexity when adding and updating dependencies for each.

- Cleaned up, prioritized, and oversaw the entire backlog on Pivotal Tracker which contained user stories I wrote that were pertaining to 6 major applications.

- Trained existing and new hires on technologies and simplified the complex data model and shipping scenarios with diagrams and illustrations I created.

- Elected to be in a team coding competition held at Home Depot which built a custom tool designed to reduce checkout time by minutes.

- Optimized deployments by moving from Tomcat Grid to cloud deployments and customized environment settings from within Jenkins.

- Held training sessions for end users to learn how to write and organize user stories.

- Advocated TDD in Java to ensure 75% code coverage and proper exception handling.

LAMP CAMP , Jr. Fullstack Developer   Sep '15 - Dec '15

- Developed UI for e-commerce backend-processing web application using Bootstrap, jQuery, JavaScript, PHP, MySQL, HTML and CSS.

- Planned and prioritized sprints in JIRA while delegating the workload amongst co-workers.

- Created and enhanced existing user stories in JIRA.