

Daniel Goss

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SOFTWARE ENGINEER • APPLICATION DEVELOPER

Quality-obsessed, self-motivated technology professional with extensive experience developing and testing scalable projects to support organizational goals. Adaptable team-player who champions excellence in all code to reduce expenses, increase efficiency, elevate performance, and improve end-user experience. Proven engineer proficient at balancing multiple projects simultaneously and solving complex problems. Analytical developer who leverages solid technical acumen, attention to detail, and a user-centric approach to optimize performance.

TECHNICAL TOOLS & SKILLS

Languages: JavaScript/NodeJS • Python • HTML • CSS

Frameworks: React • NextJS • Lit Element • Mocha / Chai / Selenium • Express

Database: MYSQL • Sequelize ORM

Tools: GIT • Jmeter • Jira • Kubernetes • Docker

Skills: Software Development • Scripting/Automation • Unit Testing • CI/CD • Load Testing • Unix / Linux / Mac OS • Cloud Services AWS / Google Firebase • Scrum • Agile • SDLC • Restful APIs

PROFESSIONAL EXPERIENCE

CHIROTOUCH (San Diego, CA)

Associate Software Engineer

December 2020 – Present

Launched the cloud offering by completing an overhaul of the classic application from Visual Basic/.NET to JavaScript. Developed, implemented, and analyzed features spanning a full web based distributed cloud application stack.

- Implement new features that directly benefit 28% of customers' experience in the app.
- Develop and maintain unit tests and debug and troubleshoot software to resolve defects.
- Participate in code review as well as developing and documenting user stories.
- Participate in scrum team meetings. (Daily scrum, Sprint Planning, Sprint Review, etc.)
- Follow established procedures to complete assignments.
- Work with QA Automation Engineers to ensure high quality standards are met

Software Engineer Intern II

May 2018 - December 2020

Delivered a high-quality Beta V1 release of a customer-facing software solution. Collaborated with QA Automation Engineers to create initiatives for designing and testing software. Participated in agile ceremonies including user story grooming, sprint planning, and sprint retrospective. Assisted in the development, implementation, and analysis of features spanning a full web-based distributed cloud application stack.

- Maintained 100% code coverage using Mocha testing framework and Chai assertion library
- Developed and maintain unit tests troubleshooted software to resolve defects.
- Followed established procedures to complete assignments.
- Drove the transition to Selenium web driver and Chai/Mocha for End-to-End testing and abstracted the most used components into high level functions.

MATPHIL TECHNOLOGIES (PIPETTE.COM) (San Diego, CA)

Help Desk Technician

December 2016 – May 2018

Managed company access to hardware and technology services. Oversaw implementation of new features.

- Addressed software and hardware issues.
- Developed user stories for feature requests.

EDUCATION & CREDENTIALS

SAN DIEGO STATE UNIVERSITY

Bachelor of Science, Computer Science