

Jimmy Wen

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GitHub: <https://github.com/jzw19>

TECHNICAL SKILLS

Languages: JavaScript, Golang, SQL, TypeScript, HTML, CSS, Python

Frameworks: Svelte, Agile, Scrum, Kanban, Webdriver

Other: ReactJS, Redux, Jest, RTL, NodeJS, Playwright, Docker, Git, Yarn, NPM, GCP, Atlassian, GitHub Actions, DevTools, Debuggers, Postman, gRPC, structured communications

EXPERIENCE

MadHive

Software Engineer II

May, 2022 - Present

- Planned and led full-stack redesign of interrelated platform pages
- Influenced team to practice effective communication and documentation in remote environment
- Contributed directly to the bottom line by onboarding external data providers
- Optimized user-perceivable processes, making them up to 10x faster
- Reduced team's time spent on regression testing from ~90 minutes to ~15 minutes per sprint

iCIMS

Software Engineer II

Feb, 2021 - May, 2022

- Researched and compared 3 user authentication methods. Contributed code for a JWT solution
- Maintained microservices and APIs within the product. Handled integration with external API.
- Filled in for Scrum Master for 3+ months

Software Engineer I

Jun, 2019 – Feb, 2021

- Ran scans in Burp Suite, JMeter and AXE. Performed cross-browser a11y tests
- Wrote automated unit, snapshot, integration, subsystem and Webdriver tests
- Adapted to multiple team structures and collaborated with 5+ teams across 3+ different departments

Software Development Intern

Jan – May, 2019

- Debugged and fixed test automation scripts in legacy codebase
- Documented bugs found during manual inspection of automated tests in JIRA

Test Engineering Intern

Jun – Aug, 2018

- Applied BDD principles to construct 17+ Java testing tools for use by other test engineers
- Learned and taught JSON, Jackson annotations, REST Assured and HTTP requests

WRKSHP Global

Quality Assurance Analysis Intern

Jun, 2016

- Performed device-based compatibility testing every build
- Identified and reported mathematical error in scoring mechanism

EDUCATION

Rutgers University, School of Engineering, New Brunswick, NJ

B.S. in Computer Engineering, B.A. in Computer Science