

Samuel Wong

San Francisco, California (Open to Remote) | (415) 806-3781 | theesamwong@gmail.com
[portfolio](#) | [linkedin.com/in/samdubyo](#) | [github.com/requiem-of-zero](#)

TECHNICAL SKILLS

Front End | JavaScript (ES5 and ES6), Python, React, HTML5, CSS3, Sass, Redux, TailwindCSS, Styled Components
Back End | Node.js, Express, GraphQL, PostgreSQL, MongoDB, MySQL, PrismaDB, RESTful API Development, Rails
Testing/Deployment | Mocha, AWS: EC2 / RDS / S3, Selenium, NextJS
Developer Tools | Git, yarn, npm, Webpack, Babel, Agile Methodology, Scrum, TDD, CI/CD, Visual Studio Code
IT Tools | Asana, JIRA, Okta, Confluence, JAMF, Active Directory, Adobe CC, Microsoft Office, Google Workspace

SOFTWARE ENGINEERING APPLICATIONS

Full Stack Engineer | Gjallarhorn | [Github Repo Link](#)

2023

A e-commerce storefront built with serverless framework

- Collaborated with stakeholders to understand business requirements and implemented real-time stock management to increase retail efficiency by 25%
- Innovatively designed and deployed an e-commerce storefront using a serverless framework resulting in improved inventory management, faster checkout, and increased customer engagement
- Successfully integrated Stripe webhook with Contentful headless cms to update real-time results of transactions, reducing manual work and ensuring accurate financial reporting

Full Stack Engineer | Slapify | [Github Repo Link](#)

2021

A music streaming service clone where users can play music and add music to their playlists

- Ensured user privacy through frontend and backend authentication measures, password encryption through bcrypt to decrease security vulnerabilities, and React Router for the implementation of authorized features
- Connected the Rails Active Record relational database to AWS S3 for media storage and organization while simultaneously reducing server load and maintaining content security with AWS IAM
- Utilized unidirectional state management of Redux to directly handle data for form input submissions, simplifying related React components in the process

Software Engineer | Save the Shinigami | [Github Repo Link](#)

2021

A simple nostalgic anime game evading a detective

- Implemented frame rate throttling with request animation frame to make game run smoothly on modern machines
- Integrated local storage to manage a current session score and high score

PROFESSIONAL EXPERIENCE

Web Developer | [EBQ](#)

JUN 2022- SEP 2022

- Reviewed code with a keen eye for identifying potential issues and making suggestions for optimization
- Demonstrated expertise in collaborating with cross-functional teams to drive project success, resulting in a 25% increased workflow efficiency
- In-depth knowledge of WordPress development best practices, including SEO optimization, lightweight plugins resulting in faster page load times and 20% increased site traffic

IT Support Intern | [Credit Karma](#)

FEB 2020 - SEP 2021

- Closed 95% of tickets without escalation before service level agreement to ensure exemplary customer satisfaction
- Troubleshooted 300+ new and trending user issues daily applying critical thinking and problem-solving mindset
- Managed inventory sheets of toner, licenses, machines, and peripherals that resulted in improved work efficiency
- Led contractor onboarding training every 2 weeks to ensure a smooth hiring process
- Utilized JAMF, Okta, and Jira to manage issues and provide access for users to ensure employees are granted access based on their role

EDUCATION

App Academy | Full Stack Software Engineering Certificate

2021

Year Up | Quality Assurance/Information Technology Certificate

2020