Elise Ngo

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EXPERIENCE

Foqal 2023

Software Engineer Intern

- Implemented the redesign of the client portal using React, TypeScript, and CSS to streamline navigation
- Enforced a Content Security Policy to proactively guard against cross-site scripting attacks
- Debugged and configured a widely-used text editor component to preserve formatting and functionality
- Engaged in Agile/Scrum workflow with sprints, planning poker, daily stand-ups, and retrospectives

Alchemy Systems 2022-2023

Frontend Developer

- Designed and translated wireframes into functional interfaces, prioritizing usability and accessibility
- Optimized applications for cross-browser compatibility, ensuring a reliable and consistent user experience
- Utilized Chrome DevTools to debug elements and identify opportunities for performance improvements
- Participated in frequent code reviews to ensure adherence to best practices and company style guidelines

NK Agency 2021-2022

Project Manager

- Established content workflows using Asana to streamline collaboration and task-tracking across diverse teams
- Collaborated with stakeholders, designers, and content creators to craft compelling brand stories
- Mobilized strategic partnerships to elevate client's online visibility, resulting in a 122% increase in followers
- Utilized analytics tools for data-driven decision-making, yielding a 1,968% increase in social media engagement

PROJECTS

Online dating and geosocial networking application.

- Engineered a backend with a RESTful API, JSON Web Token authentication, and AWS S3 for image storage
- Employed server-side validation using JSON Schema and input sanitization to prevent SQL injection attacks
- Incorporated a geocoding API to provide location-based matching and enabled users to customize preferences

Employment marketplace for job seekers and employers.

- Applied test-driven development for code reliability, early issue discovery, and agile iterations
- Introduced live search with Lodash debounce for a more responsive and efficient search experience
- Accelerated the development process with Tailwind CSS to quickly build modern and consistent interfaces

EDUCATION

Rithm School 2023

• Full Stack Web Development

California State University, Long Beach

2014-2016

• Bachelor of Arts in English

SKILLS

Languages: JavaScript/TypeScript, Python, SQL (Postgres), HTML/CSS, GraphQL Frameworks/Libraries: React, Express, Jest, Flask, Bootstrap, Tailwind CSS Other Tools: Node, Firebase, Insomnia, Lighthouse, AWS, Git, GitHub, Jira, Figma