Nina Kim

FULL STACK SOFTWARE ENGINEER

Detailed engineer with extensive experience in start-up business environments and a passion for engaging audiences through intelligent software design.

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SOFTWARE ENGINEERING APPLICATIONS

JibbapJourney JavaScript, React, MongoDB, Node.js, Express.js, AWS, Semantic UI, Heroku Interactive Instagram-like web app with image upload, recipe creation, and rating capabilities

- Built RESTful API server to render multiple modular, highly optimized, reusable React components for a SPA.
- Implemented JWT-based authentication to allow for SSO and high scalability.
- Used Node middleware to handle multipart/form-data image uploads and hosted on Amazon S3.

Petcation Python, JavaScript, Django, PostgreSQL, AWS, Materialize, Heroku

Python based Django web app for pet sitting with a unique option to sign up as a pet sitter or owner

- Took the lead as Scrum Master following Agile methodologies in a collaborative team environment.
- Implemented all CRUD operations using both Django class-based and function-based views.
- Lead UX design efforts with highly performant Materialize CDN to style user interface.

PROFESSIONAL EXPERIENCE

Junior Developer Seattle, WA (Remote)

Feb 2022 - Present

AIM Consulting Group - City of Tacoma Planning & Development Services (Contract)

- Configuration and scripting of different record types in Accela Automation.
- Develop custom scripts in JavaScript to do validations, automate workflow processes, and auto-populate data according to business rules.
- Modify and make enhancements to internal web apps using JavaScript, JQuery, SASS, HTML5, and Grunt.
- Work extensively on the JIRA tool for managing tasks and bug reporting.

Teaching Assistant Seattle, WA (Remote)

Sept 2021 - Dec 2021

General Assembly (Software Engineer Immersive Course)

- Mentored a cohort of 38 students in modern web development technologies and techniques, including HTML5, CSS, JavaScript, jQuery, AJAX, and consuming/producing APIs.
- Quickly unblocked students' productivity by explaining difficult concepts and helping debug databases, applications, and tools on the spot.

Research and Development Chemist Lacey, WA

Oct 2015 - Dec 2020

System Three Resins, Inc.

- Launched Zendesk software on the company website which helped to manage customer support demands and increased lab productivity by 20-25%.
- Enhanced 20+ existing polymer coatings/adhesives and developed three new products from start to finish.

EDUCATION

General Assembly Seattle, WA (Remote)

Software Engineering Immersive, 2021

• Emphasis on applying object oriented programming concepts, leveraging JavaScript libraries such as React, and practicing version control in collaboration with peers.

University of Washington Seattle, WA

Bachelor of Arts, Chemistry, 2006