Diane Wu

linkedin.com/in/dianewudw
(650) 387-5801
dianewudw@gmail.com

EXPERIENCE

Ever Home — *Fullstack Software Engineer*

2022-Present

- Spearheaded the design and implementation of the front-end using modern web technologies such as React and Redux resulting in an intuitive UI.
- Oversaw development of a secure and scalable back-end system using NodeJS for efficient data management and retrieval
- Managed the software development lifecycle, including project planning under agile development methodologies
- Collaborated closely with interdisciplinary teams to define and prioritize features, ensuring seamless integration of healthcare workflows and user experience.
- Employed data collection techniques to gain a comprehensive understanding of user interactions with Ever Home.

Extend — *Fullstack Software Engineer*

2021-2022

- Developed an application for customers to manage their claims, contracts and profile.
- Leveraged AWS services like DynamoDB, AWS Lambda and Amazon S3 to develop and maintain reliable RESTful APIs
- Leveraged DataDog for advanced monitoring and observability for real-time bug and error tracking across our web applications.
- Mentored junior engineers, guiding them in application development and fostering their skills in full-stack engineering.

Codesmith —Web Development Instructor

2020-2021

- Led web development workshops and provided one-on-one mentorship to students transitioning into the field.
- Designed curriculum and course materials to cover fundamental web development concepts, including HTML, CSS, JavaScript, and frameworks like React.
- Conducted code reviews to help students improve their code.

Moroccanoil — Marketing/*Product Development Associate*

2019-2021

- Launched product launches globally and collaborated closely with external agencies resulting in a notable 30% increase in online engagement and website traffic.

ENGINEERING

JavaScript/Typescript

React

AWS

PostgreSQL

DESIGN

Figma

Prototyping

Wireframing

Midjourney

EDUCATION

DesignLab, UX Design Course

Codesmith, Engineering Bootcamp

Pace University, B.A Marketing

TECH TALKS

HTTP2, Dec 2019

AWS, Oct 2019

Redux & RTK Query, Mar 2022