Jessica Chavez

Full Stack Software Engineer | Open to remote

(703) 300-0112 jcsoftwareengineer.com

WORK EXPERIENCE

TOIA, Remote, US | Full Stack Software Engineer | React, Node, Mongoose, Express, Javascript, Redux, Material UI.

March 2021 - PRESENT

- Intensive research, designing, connecting APIs, coding, testing, debugging, and maintenance.
- Took part in hands-on Software Architecture and design to large scale systems.
- Hands-on Authentication and routing for multiple routes.
- Designed UI/UX frontend React, Redux.
- Microservices the backend using Node.js, express, Mongoose.
- Applied Object-Oriented Programming, developed functionality, performance, technology constraints, designing trade-offs and honest communication with the Tech team and Owners.
- Developed solutions through phases of the software development life cycle and proactively handled problems arising with the team, code, or design specifications.
- Supported, maintained, and enhanced software functionality.
- Implemented Stripe Payment gateway.
- AWS S3, AWS deployment, GitHub CI/CD pipeline.

Roots Ecommerce, Remote, US | **Jr. Full Stack Software Engineer** | Python, Django, CSS, HTML

July 2021 - Jan 2022

- Developed, authenticated, maintained, enhanced software functionality using unique authentication roles.
- Docker & AWS
- Stripe Api and routing.
- Postgresql

EDUCATION

Southern New Hampshire University Kenzie Academy | Full Stack Software Engineer

A 12-month, Project-based, Front-end & Back-end (Full-Stack) Development curriculum designed by industry practitioners and advised by employer partners.

- Established foundations, and hands-on experience in Python, Django, HTML, CSS, JavaScript, and ReactJS, with a final Project completed in MERN for Front-end. Accomplished the final project in Django for the Back-end.
- Productive and efficient member of a remote agile team, effectively acting as PROJECT MANAGER, SCRUM Master, and co-contributor to software development.
- Gathered requirements, **met deadlines**, and created real-world applications. Involving virtual environments, unit testing, **OOP**, building and connecting to 3rd party **REST API**, web requests, and user authentication systems.
- Facilitated collaborative work, team assignments. Refined and finalized designs
- by code implementation, validation, and debugging.

TECHNICAL SKILLS

React Django HTML **CSS** NGINX Digital Ocean Typescript API **Javascript** MongoDB **Express** Redux Node DRF Jest, TypeDoc NPM **TDD Quality Test** TypeDoc GraphQL **Assurance** GitHub CI/CD pipeline AWS multi Docker

Python

CERTIFICATIONS

Full Stack Development | July

2021

Frontend Development | Jan

Software Architecture & Design of Modern Large Scale Systems | Jan 25 2022

Software Architecture & Security | March 25, 2022

PROFESSIONAL SKILLS

Team
Development
Communication
Problem Solver
Task-Oriented
Fast Learner
Adaptable
Motivated
Efficient