Jessica Chavez

Full Stack Software Engineer | Las Vegas, Nevada

(703) 300-0112 jcsoftwareengineer.com

WORK EXPERIENCE

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

March 2021 - PRESENT

 Intensive research, enhanced software functionality, connecting 3rd party APIs, coding, testing, debugging, and maintenance.

 Took part in hands-on Software Architecture and design to large scale systems.

• Designed UI/UX frontend with React Css, HTML and Material UI.

• Adapted to changes through company requests.

Microservices the backend using Node.js, express, Mongoose.

 Performed tasks with a positive mindset, worked though technology constraints, designing trade-offs and honest communication with the Tech team of 3 and Owners.

 Developed solutions through phases of the software development life cycle and proactively handled problems arising with the team, code, or design specifications.

Solved problem of multi-vendors routing user workflow and implementation..

Implemented Stripe Payment gateway.

AWS S3, AWS deployment, GitHub CI/CD pipeline.

Tested with Jest and Typedoc

Roots Ecommerce | **Jr. Full Stack Software Engineer** | Remote, US *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
- I used Nginx for ssl certificates

EDUCATION

Kenzie Academy from Southern New Hampshire University A 12-month, project-based, Front-end & Back-end (Full Stack) development curriculum designed by industry practitioners and advised by employer partners.

- PROJECT MANAGER, SCRUM Master, and co-contributor to software development. 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 Software Developer with great team communication.
- 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 with 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 GitHub CI/CD pipeline AWS multi Docker

Python

CERTIFICATIONS

Frontend Development Certificate | Kenzie Academy from SNHU| Jan 2021

Full Stack Development Certificate | Kenzie Academy from SNHU | July 2021

> Software Architecture & Design of Modern Large Scale Systems

Software Architecture & Security