

# Jessica Chavez

Full Stack Software Engineer | Las Vegas, Nevada

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## 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 through 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

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

## 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**