

Juan Chavez

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TECHNICAL SKILLS

- Languages: Python 3, JavaScript ES6+, SQL, HTML5, CSS
- Front-End: DOM manipulation, WebSockets, React, React Hooks, Redux Toolkit
- Back-End: Django 4, PostgreSQL, MongoDB, FastAPI
- System design tools: Microservices, Domain-Driven design, Message passing, event sourcing

APPLICATION DEVELOPMENT EXPERIENCE

Fullstack Developer: Cars R Us | Back-end & Front-end development |

gitlab.com/juanchavez1191993/Cars-R-Us | Python, Javascript, Django, React, & JSX: 2023

- Utilized Python and Django to develop a fully functional back end database through Django and Restful API's, to work in conjuncture with forms creations, lists, and logs to display vehicle inventory, service history, sales history and technician information.
- Developed a fully functional front end through React and JSX that displays information from the database in a comprehensive format.

Fullstack Developer: Voy-Amie | Back-end & Front-end development |

<https://gitlab.com/vacationeers/voy-amie> | Python, Javascript, FastAPI, React, & JSX: 2023

- Utilized Python and FastAPI to develop a fully functional back end database to create API Endpoints for users, trips, activities, and countries to significantly increase response rate.
- Created and stylized Signup, Login, User Profile, Activity, and Itinerary with React, CSS and JSX

EXPERIENCE

Terra Technologies LLC: Civil Engineering Tech 2: 07/07/2018 - 06/20/2023

- Coordinated with local municipalities, cities, state and federal government to coordinate meetings, permitting, budgeting and construction, increasing cooperation amongst all entities involved.
- Designed and drafted Civil Engineering projects through AutoCad in one project decreased Civil cost from 2,000,000 to roughly 500,000 by having all the utility contractors place their facilities within a single Joint Facility Structure.
- Planned and built Telecom projects that helped reduce downtime and in previously mentioned projects reduced Telecom cost from 2,500,000 to roughly 1,500,000 by utilizing pre-existing vaults and infrastructure to reroute services throughout specific sections of the city.

Clean The Planet Recycling: Manager: 01/19/2012 - 03/05/2017

- Hired, trained and managed staff to increase customer turnout through better customer relations .
- Maintained the finances to present a clear picture of profits to the owner for transparency.
- Managed the logistics and licensing to continue operations and maintain good legal standing.

EDUCATION

Galvanize Hack Reactor: 2023| Advanced Software Engineering Immersive Certificate

Mesa Community College: 2012| Associate in Arts, Emphasis in Anthropology