

David Garza

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Linkedin

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Paramount, CA

A CSULB graduate, majoring in computer science seeking full-time Software Developer position to apply my skills, solve new and interesting problems, and expand my knowledge within the field.

LOVEMO WEB APPLICATION

June 2021 – July 2021

A solo project that is inspired by Venmo. It is a web application that was implemented with the Django web framework and SQLite database. Lovemo is targeted towards couples/people in relationships. It provides a way for these couples to send each other loviaes (not real currency) to show how much they appreciate each other. The mastermind behind the idea for this project is my girlfriend.

HANDRAZE WEB APPLICATION

August 2019 – May 2020

Worked with a team of 5 to develop a web application that allowed students and teachers to manage courses and coursework. As well as provide an environment for the students and teachers to communicate with each other. Implemented the MERN stack to build Handraze from the ground up.

RESTAURANT DATABASE SYSTEM

August 2018 – December 2018

Led a team of 4 to develop a database management system for a simulated restaurant. Implemented UML database design with over 20 tables and created views, triggers and queries using MySQL to showcase functionality and integrity of the database.

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, CALIFORNIA STATE UNIVERSITY, LONG BEACH – Graduated in December 2020

Programming Languages:

Python(preferred), Javascript, Java, C++, HTML, CSS, SQL, Haskell

Related Coursework:

Algorithms and Data Structures, Software Design and Architecture, Operating systems, Cybersecurity, Databases

Frameworks/Software:

Django, Flask, MongoDB, Mongo Atlas, SQLite, Android, Trello, Jira, Git, Github, Bash, Docker, Postman, Linux, Slack, Wireshark, Visual Studio Code