Edgar Galvan-Cuesta

Software Engineer | Full-Stack Developer

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I'm an enthusiastic Software Engineer with experience working in various languages and refactoring code for high-volume businesses. Helped increase code efficiency and gained customer confidence by building rapport with clients, working in a timely manner, and providing the desired outcome.

Skills

- GIT
- HTML
- CSS
- JQuery
- JavaScript
- React JS
- Express JS
- Node JS
- C++
- Java
- PHP
- Python
- Django
- Flask
- SQL
- MongoDB
- PostgreSQL
- Application Programming
- Data Structures and Algorithms
- REST or RESTFUL API's

Projects

- Barraza Attorney App: Assembled and managed a team of designers and developers to create a custom full-stack app for Lawyer's using ReactJS, Django, PostgreSQL, and Docker.
- Hip-Hop Bingo: Built a slides-based web game in ReactJS for a client that previously used Intui-Face for the same task.
- GA Final Project: Showcasing projects I've completed as a Web Developer.
- GA Project 3: Created my first MERN Stack Team-Based Project.
- GA Project 2: Designed my first project using ExpressJS, EJS and MongoDB.
- GA Project 1: Developed my first project using HTML, CSS, JavaScript, Modal Functionality, and API's.

Work Experience

Barraza Attorney App Project   July, 2021 – December, 2021
Software Developer / Project Manager

- Assembled an original team of seven and managed everyone's compensation based on budget.
- Tracked team progress via tools such as Monday.com, Trello, GitHub, Google Forms and Google Sheets.
- Worked closely with Design team on app layout and design along with logo's for both the app and lawyers' practice.
- Built custom web tool for lawyers' practice to help increase speed and efficiency with new leads and intake process using Full-Stack ReactJS as the front-end, Django as the API Back-end and PostgreSQL as the database and Docker.
- Languages used included HTML, CSS, JavaScript and Python.

Hip Hop Bingo Project   May, 2021 – June, 2021
Software Engineer

- Built a web application in ReactJS that was based on a custom version of the game Bingo; previously ran on Intui-Face.
- Designed to be ran as slides with custom functionality to include player information on screen while game progressed.
- Languages used included HTML, CSS, and JavaScript.

General Assembly (GA), Remote   August, 2020 – November, 2020
Software Engineering Fellow / Student

- Attained Front-End Web Development skills including HTML, CSS, JavaScript.
- Built a "Bucket List Adventure" App, Project 2, using ExpressJS and MongoDB to help people plan trips or adventures.
- Explored new tools involving hosting data, and running apps both locally and online such as Heroku, Github, and Nodemon.

vAuto – Cox Automotive, Illinois   October, 2016 - December 2019
Level 2 Engineer / Sr. Client Services Rep

- Created or modified custom CSV file exports to new or existing 3rd party vendors.
- Supported Level 1 technicians with any questions regarding the application, technician tools provided, database programming, or decision-making advice.
- Worked closely with the management team to help assist Level 1 Technicians performance within our team.
- Investigated missing or incorrect data using SQL Database tools to correct any mismatching sensitive information.
- Configured or corrected certain filters and settings in SQL Code to secure the correct inventory quantity for clients.
- Worked with Third-Party Integration & Migration Project Team and Email Support Team.

Education

DePaul University, Loop Campus, Illinois   April 1st, 2019 – Hold
Masters in Computer Science GPA: 3.00/4.00

- SQL Programming Language
- Programming Language Concepts

DeVry University, Addison, Illinois   January 6, 2013 – April 23, 2016
Bachelor of Science in Computer Engineering Technology GPA: 3.72/4.00 (Dean's List)

- Programming Languages: C, C++, Java, Objective C, and Assembly
- Object-Oriented Programming
- Application Programming
- Data Structures and Algorithms