JW /> Jesse White Full-Stack Developer

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PRIMARY LANGUAGES & MARKUP

JavaScript | React | HTML | CSS | Node.js | Mui |
PostgreSQL | Python

ALL LANGUAGES & MARKUP

Bootstrap | jQuery | Webpack | .NET | C# | RESTful API | SQL & NoSQL Databases | Jest | Test-Driven-Development | Pair Programming | CLI | GitHub Workflow | Firebase | Docker

PROJECTS

Chat GPT Bot: Repo

Command line bot connected to Chat GPT API.

No More Cover Letter: <u>Live Site</u> Scores your cover letter based on job posting.

VALIDATE: Repo

Market research application.

Super Galactic Age Calculator: <u>Live Site</u> *Age calculator for different planets.*

EDUCATION

Epicodus 2021

800 hours of full-stack coding experience | 80-hours of job preparations | 116 repositories that cover all languages and frameworks above.

EXPERIENCE

Software Engineer

IQGeo | 2024 - Current

Develop new and support existing product releases to meet the growing list of requirements for the platform product and new industry vertical applications

Full Stack Developer

The Gartrell Group | 2022 – 2024

Implemented Enterprise Information System frameworks and software solutions through all project phases, including architectural design, development, and implementation.

- Developed ETL scripts for geospatial data extraction from the customer's database.
- Designed UX and integrated a heatmap feature to visualize infrastructure status changes using React, jQuery, and HTML.
- Developed an AWS controller in Python and JavaScript, including SQL scripting for image upload and extraction from the client server.
- Created dynamic dropdown options based on user input.
- Collaborate with the client to define the data model structure and incorporate the design into the product.
- Conducted daily development tasks in JavaScript, React, HTML, jQuery, Python, and SQL.
- Optimized deployment and version control processes through the creation of bash scripts.

Web Developer

SimBco | 2021 - 2022

Transformed design mock-ups into functional code, incorporating requested modifications.

- Translated Figma design into React application for a charter school.
- Collaborated with the CEO and web designer to streamline workflow and achieve ticket completion.

Director of Operations

Rapid Response Bio Clean | 2017 – 2021

Oversaw all operational aspects of the company strategy and strategic goals and managed the flow of information to the CEO and all affiliates.

- Developed a company-wide workflow management system from the ground up.
- Coordinated with the City of Portland for updated policies and procedures in relation to the city-wide cleanup program.
- Acquired approximately \$30m in contract agreements.
- Assisted in growing business by approximately 175% each year of employment.