Morgan Williams

Full-Stack Developer specializing in rapid development



Skills





Experience

Senior Full-Stack Developer

Python · AWS · ETL · SQL · APIs · Mentoring

Web Innovators LLC - 4 years and 7 months

Led the development of interactive web applications using Svelte and SvelteKit, enhancing user experience and engagement.

Developed RESTful APIs with Node.js and Express.js, ensuring efficient data communication between client and server.

Implemented responsive designs using Tailwind CSS, improving mobile user satisfaction by 25%.

Optimized database interactions with PostgreSQL and DuckDB, reducing query times by 50%.

Full-Stack Developer

 ${\sf Python} \cdot {\sf Databricks} \cdot {\sf ETL} \cdot {\sf SQL} \cdot {\sf GoLang}$

Digital Craftworks - 3 years and 1 month

Built full-stack applications using Python (FastAPI) and JavaScript, catering to client-specific needs.

Integrated AWS services for scalable and secure deployments, resulting in a 99.9% uptime.

Collaborated with designers to implement UI/UX best practices, increasing user retention by 15%.

Migrated legacy codebases to modern frameworks, enhancing maintainability and performance.

Software Engineer

Python • Airflow • Flask

Zelis Healthcare - 2 years and 8 months

Created new ETL workflows in Airflow and optimized existing processing times up to 1000x.

Migrated multiple codebases to Python3.

Created Python APIs and internal web interfaces, empowering business users across teams to meaningfully interact with company data.

Education

Coding Bootcamp @ vschool.io

2014

Full-Stack Development with Python and JavaScript

BA in Russian Language & Literature @ BYU

2014

Minor in Advertising Communications