Jeff Owens

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EDUCATION

Brown, Valdez and Lucas University

East Jamesside. DC

B.Tech in Computer Science 2019 - 2023 / GPA: 3.79

Dean-s List - Spring (2024)

Relevant Coursework: React, SQL, JavaScript, Git, Node.js

Powell LLC School North Deniseside, India

Grade 12(CBSE) - Year of Completion (2015) - GPA 3.38 Grade 10(CBSE) - Year of Completion (2017) - GPA 4.0

EXPERIENCE

Full Stack Developer

Jun 2024 - Aug 2025

Haynes-Moss

Implemented a real-time data pipeline using Kafka and Python for a logistics company to track shipments. Integrated with internal analytics tools and reduced data latency by over 60%.

Frontend Developer

May 2023 - Aug 2024

Chavez-Hall

Created and maintained a scalable chatbot system using LangChain and pgvector. Integrated the chatbot with a product FAQ database and fine-tuned the retrieval system using semantic search.

Software Engineer Intern

May 2024 - Sep 2025

Taylor PLC

Led the migration of a monolithic backend to a microservices architecture using Node.js and Docker. Developed internal CLI tools for deployment automation and monitoring services.

SKILLS

JavaScript, Spring Boot, Django, PostgreSQL, SQL

PROJECTS

- Developed an e-learning platform with user sign-up, video lessons, and real-time quizzes using Firebase for backend services and React for the frontend. Deployed to Firebase Hosting and integrated email notifications.
- Created a responsive personal finance tracker web app using Flask and Chart.js. Users can categorize expenses, generate monthly reports, and visualize spending trends with dynamic charts.

- Designed and developed an online bookstore REST API using Django, Django REST Framework, and PostgreSQL. Implemented search, filtering, and pagination with token-based authentication and role-based access.