Devon Thibodeau

devonthibodeau@gmail.com

linkedin.com/in/devonthib   https://www.devonthibodeau.com

Summary

With a degree in Software Development from Fox Valley Technical College, I have honed a strong foundation in Python, JavaScript, and Cloud technologies. My passion for building innovative solutions drives me to contribute significantly to the success of forward-thinking organizations. In my previous roles, I have utilized my skills in web and automation development, UI crafting with React and Angular, and server-side solutions using Node.js. I have created impactful projects such as Dremsly.com, a GPT-3.5 integrated dream analysis tool, and JobRocketeer.com, an AI-powered cover letter generator. I have a proven track record of integrating APIs such as OpenAI, Twilio, SendGrid, and Stripe, and employing CI/CD practices with tools like Jenkins and GitHub Actions. My diverse work history and portfolio showcase my ability to create impactful software and my dedication to excellence.

Experience

Full Stack Software Engineer

SaaS Technologies, LLC

May 2020 - Present (3 years 10 months)

- Spearheaded the development and deployment of cutting-edge SaaS solutions, achieving a 50% year-over-year growth in client subscriptions.
- Engineered a scalable cloud-based architecture using Azure, enhancing system reliability and reducing downtime by 30%.
- Utilized React to build dynamic, responsive user interfaces, contributing to a 40% surge in customer acquisition through improved user experience.
- Mentored peer developers in collaboration sessions during sprint delivery, fostering a culture of knowledge sharing and continuous learning.
- Assisted in setting overall design direction for major features, ensuring alignment with business requirements.

Junior Software Developer

Ethos

Jun 2018 - Jun 2020 (2 years 1 month)

- Actively participated in a Scrum stream, contributing to sprint planning, daily stand-ups, and sprint reviews, ensuring timely delivery of development tasks.
- Designed and developed front-end applications within a Micro Frontend architecture, significantly improving code maintainability and team agility.
- Transitioned core projects to a robust cloud infrastructure, optimizing performance and scalability to support a 100% increase in traffic.
- Implemented Twilio-based communication features, enhancing user interaction and service delivery.
- Collaborated in API integrations, expanding system capabilities and enabling seamless third-party service interactions.
- Orchestrated a database optimization project, fortifying data integrity and accessibility, resulting in a 50% reduction in retrieval times.

Work Director
U.S. Bank

May 2017 - Jun 2018 (1 year 2 months)

- Automated key payroll processes, cutting operational time by 40% and elevating data precision, which decreased payroll discrepancies by 95%.
- Supervised quality assurance protocols, achieving a 95% compliance rate and diminishing overdue tasks by 60% through effective process reengineering.
- Set and monitored performance benchmarks, driving a 20% uplift in productivity and fostering a culture of excellence and employee satisfaction.

Education

Fox Valley Technical College
Software Engineer, Computer Science

2015 - 2017

Skills

React.js • React Native • Angular • Python (Programming Language) • JavaScript • Natural Language Processing (NLP) • Artificial Intelligence (AI) • Databases • Enterprise Software • PostgreSQL