

JEFFREY BETANCUR

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Professional Profile

Detail-oriented and motivated entry-level software developer with a strong foundation in programming languages and software development concepts. Currently pursuing a bachelor's degree in computer science with a strong foundation in software engineering principles gained through coursework in foundations of programming, web development, and data structures and algorithms. Committed to continuous learning and eager to contribute to dynamic teams in creating innovative solutions. Seeking an opportunity to apply and expand my technical skills in a professional software development environment.

Education

Bachelor of Science in Computer Science

Graduation

Western Governors University | Salt Lake City, UT

October 2024

Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems, Software Engineering, Advanced Java, Network and Security

CodeSmith Coding Bootcamp | Remote

Completed April 2021

Completed intensive coding boot camp focusing on JavaScript

Certifications

ITIL 4

Linux Professional

Google IT Support Professional

Projects

- Developed a Web Application for Barbers: Streamlined the appointment booking process for barbers, reducing scheduling conflicts by 40% and increasing client bookings by 30%.
Technologies used: ReactJS, SpringBoot, MySQL, Docker, Kubernetes
- Habit Tracker Web Application: Provided users with an intuitive tool to monitor and improve their daily habits, resulting in a 50% increase in user engagement and habit completion rates.
Technologies used: Python, Flask, ReactJS, Docker
- House Price Prediction Dashboard: Enabled real estate professionals to make data-driven decisions by providing accurate and reliable house price predictions, improving forecast accuracy by 25%.
Technologies used: Python, Dash, Random Forest, Jupyter