

Jason Copeland

Email: donald93@example.com

Location: Port Carrie

Summary

Enthusiastic and detail-oriented programmer with a strong foundation in machine learning and web development. Experienced in building scalable applications and optimizing performance. Proven ability to collaborate with cross-functional teams to deliver high-quality software solutions. Passionate about leveraging technology to solve real-world problems and eager to learn new skills.

Experience

Software Engineer

Tech Innovations, Port Carrie

June 2021 – Present

- Developed a **Machine Learning Pipeline** that improved data processing speed by 30%, enabling faster model training and deployment. - Collaborated with a team of developers to create an **E-commerce Platform** utilizing **Vue.js**, resulting in a 25% increase in user engagement through improved UX/UI design. - Implemented version control using **Git**, enhancing team collaboration and reducing deployment errors by 15%.

Junior Developer

Startup Solutions, Port Carrie

January 2020 – May 2021

- Contributed to the development of a **Mobile App** that achieved 10,000+ downloads within the first month of launch. - Assisted in migrating infrastructure to **AWS**,

optimizing costs by 20% while improving application availability. - Gained experience in **JavaScript** and began contributing to front-end development tasks, enhancing my skill set and understanding of web technologies.

Skills

- **Machine Learning:** Advanced
 - **Vue.js:** Expert
 - **JavaScript:** Beginner
 - **Git:** Advanced
 - **AWS:** Intermediate
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Projects

• Machine Learning Pipeline

Designed and implemented a robust pipeline for automated data preprocessing and model training, which reduced the time taken for model updates from days to hours.

• E-commerce Platform

Led the front-end development of an online store using Vue.js, significantly improving site responsiveness and increasing sales by 20% within the first quarter post-launch.

• Mobile App

Developed a cross-platform mobile application that allows users to track fitness goals. Utilized React Native, contributing to a user satisfaction rate of 4.8/5 in user reviews.

Certifications

• Microsoft Azure Developer

- Achieved certification in 2022, showcasing proficiency in cloud services and application development on Azure.

- Certified Kubernetes Administrator
 - Completed certification in 2023, demonstrating expertise in container orchestration and management.
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Education

Bachelor of Science in Computer Science

University of Port Carrie

Graduated: May 2019

- Relevant Coursework: Data Structures, Algorithms, Machine Learning, Web Development
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Additional Information

- **Languages:** Fluent in English and Spanish
- **Interests:** Open-source contributions, attending tech meetups, and exploring new programming languages.