Curtis Carter

Email: john58@example.org
Location: Port Mirandaview

Summary

Dynamic and innovative programmer with over 5 years of experience in software development, specializing in machine learning and cloud solutions. Proven track record of delivering high-quality projects on time and exceeding client expectations. Strong advocate for clean code and innovative solutions, with a passion for leveraging technology to solve complex problems.

Experience

Senior Software Engineer

Tech Innovators Inc. – Port Mirandaview, CA
June 2021 - Present

- Developed and deployed a **Content Management System** that improved content retrieval efficiency by 30% using advanced **Flask** and **AWS** solutions.
- Spearheaded the design of an **API Gateway** that streamlined microservices communication, reducing latency by 25%.
- Collaborated with cross-functional teams to integrate machine learning models into existing applications, resulting in a 15% increase in user engagement.

Software Developer

NextGen Solutions – Port Mirandaview, CA
March 2018 - May 2021

- Contributed to the development of a scalable **Web Application** using **JavaScript** and **Docker**, enhancing user experience through responsive design.
- Implemented CI/CD pipelines using **Jenkins**, which reduced deployment times by 40%.
- Participated in code reviews and collaborated with junior developers to foster a culture of learning and knowledge sharing.

Skills

- **Machine Learning:** Advanced
- **AWS:** Advanced
- **C++:** Intermediate
- **Docker:** Advanced
- **JavaScript:** Expert
- **React:** Beginner
- **Flask:** Intermediate
- **Jenkins:** Advanced
- **Microservices:** Intermediate
- **FastAPI:** Advanced
- **Rust:** Advanced

Projects

- **Content Management System**: Developed a robust CMS using **Flask** and **AWS**, enabling faster content updates and improved user access controls.
- **API Gateway**: Designed a microservice architecture with an **API Gateway** that facilitated seamless integration between various services, enhancing system scalability.

- **Web Application**: Led the development of a responsive web application, utilizing **JavaScript** and **Docker**, which served over 10,000 active users monthly.

Certifications

- **Certified Kubernetes Administrator**
- **Docker Certified Associate**

Education

Bachelor of Science in Computer Science
University of Port Mirandaview – Port Mirandaview, CA
Graduated: May 2017

Additional Information

- Passionate about open-source contributions and actively participate in various developer communities.
- Enthusiastic about continuous learning, currently exploring **Rust** and **React** frameworks to enhance my skill set.