William Freeman

Email: dylancampos@example.com
Location: Fryhaven

Summary

Passionate and results-driven programmer with over 5 years of experience specializing in **Microservices** and **React** development. Adept at designing and implementing scalable software solutions that enhance user experience and streamline business operations. Proven track record of managing complex projects from inception to completion, with a strong focus on data-driven decision-making and continuous improvement.

Experience

Software Engineer

Tech Solutions Ltd. - Fryhaven, CA
June 2020 - Present

- Spearheaded the development of a **Microservices Architecture** for a large-scale e-commerce platform, improving system modularity and reducing deployment times by 30%.
- Collaborated with cross-functional teams to design and build advanced web applications using **React**, resulting in a 25% increase in user engagement.
- Implemented CI/CD pipelines using Docker and Kubernetes, enhancing deployment efficiency and reliability.

Junior Developer

Innovative Apps Inc. - Fryhaven, CA
January 2018 - May 2020

- Assisted in the development of a customer relationship management system, utilizing **Data Science** techniques to analyze user behavior and improve customer retention rates by 15%.
- Developed several microservices to support application features, ensuring high availability and performance.
- Participated in code reviews and team meetings to share knowledge and improve coding standards across the team.

Skills

- **Git:** Beginner
- **Data Science:** Intermediate
- **Microservices:** Advanced
- **Rust:** Advanced
- **React:** Advanced

Projects

Microservices Architecture

- Designed and implemented a microservices-based architecture for an e-commerce platform, leading to a 40% reduction in response time and improved scalability.
- Utilized **Rust** for performance-critical services, ensuring reliability and efficiency.

E-commerce Platform

- Developed a full-stack e-commerce platform using **React** and Node.js, achieving over 10,000 monthly active users within the first year.
- Integrated payment gateways and user authentication systems, improving user experience and trust.

Certifications

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

Education

Bachelor of Science in Computer Science

Fryhaven University - Fryhaven, CA
Graduated May 2017

- Graduated with honors, focusing on software development and data analysis.
- Led a capstone project on building a scalable web application, which received the "Best Project" award.

Additional Information

- Actively participate in local coding meetups and hackathons, fostering community collaboration and continuous learning.
- Passionate about open-source contributions and currently involved in several Rust and React projects on GitHub.