Derek Johnson

Email: ysilva@example.com

Location: Port Christopher

Summary

Dynamic and results-driven programmer with extensive experience in data analytics and cloud computing. Proven track record of developing innovative solutions and optimizing processes to drive business success. Passionate about leveraging technology to solve complex problems and enhance user experiences. Strong ability to adapt to new challenges and work collaboratively in fast-paced environments.

Experience

Software Engineer

Tech Innovations Inc., Port Christopher
June 2020 – Present

- Developed and maintained a **Data Analytics Dashboard** that improved data visualization for stakeholders, resulting in a 30% reduction in decision-making time.
- Collaborated with cross-functional teams to design a **Real-time Chat System** using React and Go, enhancing user engagement and increasing daily active users by 25%.
- Implemented CI/CD pipelines using **Kubernetes** and **AWS**, streamlining deployment processes and reducing production downtime by 15%.

Junior Developer

Creative Solutions LLC, Port Christopher

January 2018 – May 2020

- Assisted in the development of a **Content Management System** that enabled clients to manage digital content more efficiently, leading to a 40% increase in customer satisfaction.
- Contributed to a **Mobile App** project, focusing on the frontend using JavaScript and React, which achieved over 10,000 downloads within the first month of launch.
- Actively participated in Agile methodologies as a Scrum Master, facilitating sprint planning and retrospectives that improved team productivity by 20%.

Skills

- **Data Science**: Advanced
- **JavaScript**: Advanced
- **React**: Intermediate
- **Go**: Intermediate
- **Kubernetes**: Intermediate
- **AWS**: Intermediate
- **Git**: Expert

Projects

- **Data Analytics Dashboard**: Developed an interactive dashboard for visualizing large datasets, leading to actionable insights for business strategies.
- **Mobile App**: Created a user-friendly mobile application that allows users to track their fitness goals, achieving a 4.8-star rating on app stores.
- **Real-time Chat System**: Designed a scalable chat application for customer support, reducing response times by 50% and increasing customer satisfaction scores.
- **Content Management System**: Built a robust CMS tailored for small businesses, allowing easy updates and management of website content.

Certifications

- **Scrum Master Certification**, Scrum Alliance
- **Google Cloud Professional**, Google
- **AWS Certified Solutions Architect**, Amazon Web Services

Education

Bachelor of Science in Computer Science

University of Port Christopher

Graduated: May 2017

- Graduated with honors, focusing on software development and data analytics.
- Completed a capstone project on machine learning algorithms for predictive analytics, earning recognition from faculty for innovative approaches.

References

Available upon request.