

Shaun Graham

Email: mross@example.net

Location: North Cathy

Summary

Detail-oriented and innovative programmer with over 5 years of experience in software development, specializing in backend systems and cloud technologies. Proven track record in delivering high-quality code, optimizing existing systems, and developing scalable applications. Passionate about leveraging technology to solve complex problems and enhance user experiences.

Experience

Software Engineer

Tech Innovations Inc. – North Cathy

January 2020 – Present

- Developed and maintained a **Microservices Architecture** for a large-scale e-commerce platform, resulting in a 30% increase in system performance and a reduction in deployment times by 50%.
- Collaborated with cross-functional teams to implement CI/CD pipelines using **Jenkins**, improving the reliability of deployments and reducing bugs by 20%.
- Led a team of 4 in designing and deploying a **Mobile App** that increased customer engagement by 40%, utilizing **Angular** for the frontend and **Go** for the backend services.

Junior Developer

Innovative Solutions Ltd. – North Cathy

June 2017 – December 2019

- Assisted in the development of web applications using **JavaScript** and **MongoDB**, contributing to a project that enhanced user experience and resulted in a 25% increase in user retention.
 - Implemented machine learning algorithms to analyze customer data, improving marketing strategies and leading to a 15% increase in sales conversions.
 - Gained proficiency in **MySQL** for database management, optimizing queries that improved the response time of applications by 20%.
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Skills

- **C++**: Advanced
 - **Go**: Advanced
 - **MongoDB**: Advanced
 - **DevOps**: Advanced
 - **Machine Learning**: Intermediate
 - **JavaScript**: Intermediate
 - **Angular**: Intermediate
 - **MySQL**: Intermediate
 - **Jenkins**: Beginner
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Projects

Mobile App

- Developed a cross-platform mobile application that provides users with personalized content recommendations. Utilized **Angular** for the responsive user interface, leading to a 40% increase in downloads within the first month of launch.

Microservices Architecture

- Architected and implemented a microservices-based solution for a retail client, which enhanced system scalability and reduced downtime during peak hours by 60%. The architecture supported multiple integrations with third-party services, streamlining operations.
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Education

Bachelor of Science in Computer Science

North Cathy University

Graduated: May 2017

- Relevant Coursework: Data Structures, Algorithms, Database Management, Software Engineering
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Certifications

- **Certified JavaScript Developer** – JavaScript Institute, 2021
 - **DevOps Foundation** – DevOps Institute, 2022
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Additional Information

- Passionate about continuous learning and regularly participate in coding challenges and hackathons.
- Active contributor to open-source projects on GitHub, focusing on enhancing backend functionalities and improving application performance.