# Austin Murray

Lake Derrick

Email: oherman@example.org

## Summary

Driven and detail-oriented software engineer with over 7 years of experience in building scalable web applications and microservices. Proven expertise in **Node.js**, **Python**, and **AWS**, with a strong background in DevOps practices. Committed to delivering high-quality software solutions that meet business needs while fostering collaborative team environments.

## Experience

**Senior Software Engineer**

Tech Innovations Inc., Lake Derrick

*January 2021 - Present*

- Led the development of a **Microservices Architecture** for a high-traffic e-commerce platform, improving scalability by 40%.
- Designed and implemented a **Content Management System** used by over 100 clients, enhancing content delivery speeds by 30%.
- Collaborated with cross-functional teams to integrate **AWS** services, reducing infrastructure costs by 25% through efficient resource management.

**Software Engineer**
Creative Solutions Ltd., Lake Derrick
*June 2018 - December 2020*

- Developed a multi-platform **Mobile App** using **React** and **Vue.js**, achieving over 10,000 downloads in the first month.
- Contributed to the migration of legacy systems to microservices, resulting in a 50% reduction in deployment times.
- Improved database performance by optimizing **MySQL** queries, which led to a 20% increase in data retrieval efficiency.

## Skills

- **Node.js**: Advanced
- **Python**: Advanced
- **C++**: Advanced
- **AWS**: Advanced
- **Microservices**: Expert
- **Vue.js**: Advanced
- **React**: Intermediate
- **Redis**: Intermediate
- **MySQL**: Advanced
- **DevOps**: Advanced
- **Rust**: Beginner
- **TypeScript**: Beginner

## Projects

- **Microservices Architecture**: Spearheaded the design and implementation of a microservices framework that supports modular functionality, leading to improved system reliability and reduced downtime.
- **Content Management System**: Developed a user-friendly CMS that allows non-technical users to manage their websites efficiently. The system supports multiple languages and integrates seamlessly with existing platforms.

- **E-commerce Platform**: Collaborated on a large-scale e-commerce project that handles thousands of transactions daily, implementing secure payment gateways and customer management features.
- **Mobile App**: Created a feature-rich mobile application that streamlines user interaction and enhances customer experience, utilizing **React Native** for cross-platform compatibility.

## Education

**Bachelor of Science in Computer Science**
Lake Derrick University
*Graduated: May 2015*

## Certifications

- **Google Cloud Professional**
  Achieved certification in cloud architecture, demonstrating the ability to design and manage robust cloud solutions.

## Additional Information

- Passionate about exploring new technologies and enhancing coding skills. Currently learning **Rust** and **TypeScript** to broaden programming expertise.
- Actively participate in local tech meetups and hackathons, fostering a spirit of collaboration and continuous learning within the developer community.