

Michele Lopez

Email: khenderson@example.com

Location: West David

Summary

Passionate and skilled programmer with extensive experience in various programming languages and technologies. Proven track record of delivering high-quality web and mobile applications, leveraging expertise in cloud computing and container orchestration. Always eager to take on new challenges and continuously improve skills.

Skills

- **Node.js:** Advanced
 - **Jenkins:** Expert
 - **C++:** Expert
 - **PostgreSQL:** Expert
 - **Microservices:** Intermediate
 - **Kubernetes:** Intermediate
 - **React:** Advanced
 - **JavaScript:** Advanced
 - **Docker:** Intermediate
 - **TypeScript:** Advanced
 - **Go:** Expert
 - **Angular:** Advanced
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Professional Experience

Senior Software Engineer

Tech Innovations Inc. - West David

March 2020 - Present

- Led a team to develop a **web application** that improved user engagement by **30%**, utilizing React and Node.js.
- Implemented CI/CD pipelines using Jenkins, reducing deployment time by **50%**.
- Designed and optimized PostgreSQL databases, enhancing query performance by **40%**.

Software Developer

NextGen Solutions - West David

June 2017 - February 2020

- Developed a **mobile app** that received over **10,000 downloads** within the first month of launch.
- Collaborated with cross-functional teams to implement microservices architecture, improving system scalability.
- Utilized Docker and Kubernetes for containerization and orchestration, streamlining the development workflow.

Projects

- **Web Application:** A full-stack project focused on user authentication and real-time data processing, built with React, Node.js, and PostgreSQL.
 - **Mobile App:** An interactive mobile application designed for iOS and Android using React Native, featuring a user-friendly interface and robust backend services.
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Certifications

- **Google Cloud Professional**
 - **Certified Kubernetes Administrator**
 - **Microsoft Azure Developer**
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Education

Bachelor of Science in Computer Science

University of West David

Graduated: May 2017

Personal Interests

In my spare time, I enjoy contributing to open-source projects, exploring new programming languages, and mentoring budding developers. I believe in the power of community and collaboration to drive innovation in technology.

Feel free to reach out for collaboration or networking opportunities!