

# Michele Lopez

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**Email:** khenderson@example.com

**Location:** West David

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## 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.

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## 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.
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## 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*

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## 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.

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Feel free to reach out for collaboration or networking opportunities!