

Sofia Martinez

A seasoned Java technical lead with over nine years of experience guiding development teams and delivering high-quality applications. Sofia combines deep technical expertise with strong leadership skills to drive innovation and continuous improvement.



EDUCATION

BS in Computer Science | San Jose State University, San Jose, CA
May 2009

MS in Software Engineering | San Jose State University, San Jose, CA
May 2011



KEY SKILLS

- Technical Leadership
- Java Development and Architecture
- Team Management
- Agile Methodologies
- Code Quality Optimization



PROFESSIONAL EXPERIENCE

Java Technical Lead

Innovatech, San Jose, CA | August 2012 – Present

- Led a team of 10 developers to architect and implement enterprise applications, increasing performance by 25%.
- Developed coding standards that reduced technical debt by 20%.
- Mentored team members and coordinated cross-functional projects for timely delivery.

Senior Java Developer

NextGen Solutions, San Jose, CA | June 2009 – July 2012

- Designed and developed Java applications, improving system efficiency by 15%.
- Collaborated with project managers to align technical solutions with business objectives.
- Played a key role in transitioning to a microservices architecture.



CERTIFICATIONS

- Oracle Certified Professional, Java SE 8 Programmer
- Certified ScrumMaster (CSM)