

Alex Rodriguez

Software Engineering Manager

Email: alex.rodriguez@techleader.com

Phone: +1 (555) 345-6789

LinkedIn: linkedin.com/in/alexrodriguez

Summary:

Experienced engineering manager with 10+ years in software development and team leadership. Expertise in scaling engineering teams, architecting distributed systems, and driving technical innovation in fast-paced environments.

Skills:

Team Leadership, System Architecture, Java, Python, Kubernetes, AWS, Microservices, DevOps, Agile Methodologies, Technical Strategy, Performance Optimization

Work Experience:

Company: TechLeader Corp

Position: Senior Engineering Manager

Duration: April 2020 – Present

- Manage engineering team of 25+ developers across 4 product areas
- Architected migration to microservices reducing system latency by 50%
- Established engineering best practices and code review processes
- Collaborated with product and design teams to deliver customer-centric solutions

Company: InnovateSoft Solutions

Position: Senior Software Engineer

Duration: January 2017 – March 2020

- Designed and implemented high-availability systems serving 5M+ users
- Led technical interviews and mentored junior developers
- Optimized database performance improving query response time by 70%

Education:

Master of Science in Computer Science, Carnegie Mellon University, 2014–2016

Bachelor of Science in Software Engineering, University of Texas at Austin, 2010–2014

Certifications:

- AWS Certified Solutions Architect - Professional

- Certified Kubernetes Administrator (CKA)
- PMP - Project Management Professional

Languages:

English (Native), Spanish (Native), Portuguese (Conversational)

Projects:

- Distributed Cache System: Designed Redis-based caching solution reducing API response time by 60%
- DevOps Pipeline: Implemented CI/CD pipeline reducing deployment time from hours to minutes