John Williams

Professional summary

Innovative Senior Software Engineering Manager with 11+ years of experience driving technical excellence and leading high-performing teams in agile environments. Proven expertise in software architecture, team leadership, and delivering scalable, user-focused solutions.

Experience

Senior Software Engineering Manager

July 2018 - Now CloudTech Solutions - Seattle, WA /

- Lead a team of 25 engineers to design and develop a cloud-native SaaS platform, increasing customer retention by 30%.
- Implement agile methodologies, reducing development cycles by 20% while maintaining high-quality standards.
- Mentor and coach junior engineers, resulting in 8 team members being promoted within three years.
- Spearhead system architecture redesign to handle 50% more concurrent users.

Software Engineering Lead

May 2014 - June 2018 TechSphere Innovations – Portland, OR /

- Directed a team of 10 in delivering a mobile application that achieved 4.8-star ratings across app stores.
- Enhanced CI/CD pipelines, reducing deployment times by 40%.
- Collaborated with cross-functional teams to integrate machine learning features into the core product.

Publications

"Scaling Microservices Architecture in the Cloud"

Published in Tech Innovators Quarterly

June 2025

"Best Practices for Agile Development"

Published on Medium

December 2021



Links

LinkedIn: /in/johnwilliams

Education

Master of Science in Computer Science

Stanford University - Stanford, CA (2012)

Bachelor of Science in Computer Science

University of Washington - Seattle, WA (2010)

Certifications

- AWS Certified Solutions Architect Professional (July 2024)
- Certified ScrumMaster (CSM) (February 2023)
- Microsoft Certified: Azure Solutions Architect Expert (September 2022)

Skills

Cloud Computing (AWS, Azure)	****
Microservices Architecture	****
DevOps and CI/CD Pipelines	****
Agile Methodologies	****
Programming Languages (Python, Java)	****
Technical Leadership	****