

YZ

Yaling Zhang

Lead Software Developer

Experienced software developer with a decade-long track record of leading complex software projects for Microsoft and Google. Integrates cutting-edge AI technology to enhance UX. Leads a team of 16 developers specializing in optimizing the hiring process and mentoring fresh talent. AWS and Google Cloud certified.

CONTACT INFORMATION



(123) 456-7890



email@example.com



LinkedIn | Portfolio



City, State Abbreviation zip code

KEY SKILLS

- AI and machine learning
- Cloud technologies
- Cross-functional team leadership
- Mentorship
- Programming languages: C#, JavaScript, Node.js, Python, React, and Ruby on Rails
- Project management

Professional Experience

LEAD SOFTWARE DEVELOPER | MICROSOFT, REDMOND, WA | MAY 2020 – PRESENT

- Manage a team of 16 software developers as they design AI-driven features for Microsoft's suite of productivity tools
- Coordinate with cross-departmental teams to ensure the seamless integration of new software
- Boosted customer satisfaction scores by 20% after implementing a series of UX improvements based on recent feedback
- Facilitate technology workshops to keep the team updated on the latest industry trends
- Saved approximately \$500,000 in annual costs by migrating legacy systems to a cloud-based solution and optimizing resource allocation

SENIOR SOFTWARE DEVELOPER | GOOGLE, MOUNTAIN VIEW, CA | OCTOBER 2013 – APRIL 2020

- Collaborated with developers to enhance search engine accuracy and performance
- Authored over 20 technical papers and articles for Google on software development best practices
- Contributed to open-source projects related to Google's technology stack to encourage collaborative development
- Created a suite of learning resources and reduced onboarding time for new hires by 35%
- Mentored a group of 14 junior software developers, sharing programming knowledge from years of experience

Education

- Master of Science (M.S.) Software Engineering, June 2020
Stanford University, Stanford, CA
- Bachelor of Science (B.S.) Computer Science, June 2010
University of California, Berkeley, CA

Certifications

- AWS Certified Solutions Architect, Amazon Web Services, 2018
- Google Cloud Architect, Google, 2015
- Gold Certified Ruby Programmer, Ruby Association, 2013

