JAKE SMITH

Master of Science Computer Science Massachusetts Institute of Technology +91-6386419509 2228090@kiit.ac.in linkedin.com/in/aditya github.com/adityacs

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
M.Tech, CSE	Massachusetts Institute of Technology	3.9	Feb. 2025
B.Tech, CSE	Stanford University	3.8	May 2020
B.A, Hons.	University of California, Berkeley	3.7	May 2016

EXPERIENCE

Google
 Senior Software Engineer
 Mountain View, California

- Led development of scalable microservices architecture handling 1M+ daily requests
- Implemented CI/CD pipeline reducing deployment time by 40%
- Mentored junior developers and conducted code reviews for team of 5 engineers

Microsoft
 Software Engineer
 Jun. 2020 - May 2022
 Redmond, Washington

- Developed and maintained Azure cloud services with 99.99% uptime
- Optimized database queries reducing response time by 30%
- Collaborated with cross-functional teams to deliver features on schedule

PROJECTS

- AI-Powered Resume Builder: A modern resume builder with AI-powered content suggestions Jun. 2023
 Tools: React, TypeScript, Node.js, LaTeX

 GitHub
 - Implemented real-time LaTeX PDF generation with custom templates
 - Integrated AI-powered content suggestions and grammar checking
 - Developed responsive design with dark/light mode support
- Added local storage for draft saving and auto-recovery

SKILLS

- Languages: Python, JavaScript, TypeScript, Java, C++
- Frameworks: React, Node.js, Express, Django, Spring Boot
- Developer Tools: Git, Docker, Kubernetes, AWS, Azure, CI/CD
- Databases: MongoDB, PostgreSQL, Redis, MySQL
- Soft Skills: Leadership, Team Collaboration, Problem Solving, Communication

CERTIFICATIONS

AWS Cloud Practitioner, Link

2025-06

ACHIEVEMENTS

• Dean's List Certificate

POSITIONS OF RESPONSIBILITY

Technical Lead KIIT MLSA

Ian. 2023