



JAKE SMITH

Master of Science
Computer Science
Massachusetts Institute of Technology

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EDUCATION

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

EXPERIENCE

- **Google** Jun. 2022 - Present
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** Jun. 2020 - May 2022
Software Engineer 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](#) 2025-04

ACHIEVEMENTS

- Dean's List [Certificate](#)

POSITIONS OF RESPONSIBILITY

- **Technical Lead KIIT MLSA** Jan. 2023