

# Mohammed Zaid

Multi-Domain Creative Tech Builder | B.Tech AI-ML (1st Year), Woxsen University  
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## PROFILE SUMMARY

Ambitious and confident B.Tech AI-ML student with hands-on experience across software engineering, cloud computing, AI/ML, and technology consulting. Proven ability to build scalable backend systems, serverless cloud applications, and human-centered AI solutions. Experienced SIH Team Lead with exposure to enterprise workflows through J.P. Morgan and Deloitte virtual internships.

## CORE SKILLS

- Python, JavaScript, TypeScript
- REST APIs, Backend Development, System Design
- Apache Kafka, Message Queues, H2 Database
- Google Cloud Run, Firebase, Cloud Infrastructure
- Artificial Intelligence, Machine Learning, Generative AI
- Full Stack Development (Web & App)
- Technology Consulting, Problem Solving, Formal Communication

## EXPERIENCE

### Software Engineering – Virtual Intern | JPMorgan Chase & Co. (Nov 2025)

- Developed and tested RESTful APIs for backend services
- Implemented event-driven communication using Apache Kafka
- Configured H2 in-memory databases for efficient testing
- Strengthened understanding of scalable and enterprise-grade systems

### Technology Consulting – Virtual Intern | Deloitte Australia (Oct 2025)

- Solved Python-based technical challenges and data-driven problems
- Applied consulting frameworks to analyze client technology needs
- Delivered structured solutions using professional communication

## PROJECTS & LEADERSHIP

- SIH Team Lead – Led a team in building SignalSense, a smart traffic management system (software-based)
- Built an Agentic AI system to support neurodivergent users with adaptive assistance
- Designed and sold a production-ready website for ₹50,000

## CERTIFICATIONS

- Google Cloud: Serverless Applications on Cloud Run & Firebase
- Oracle OCI Certified: Generative AI Professional & AI Foundations Associate
- IBM: Introduction to AI & Machine Learning with Python
- Bloomberg: Market Concepts & Finance Fundamentals