B Zaid Ismail

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© CAREER OBJECTIVE

Results-driven Computer Science Engineering student specializing in Java Full Stack Development, RESTful APIs, Data Analytics, and AI Integration. Skilled in Java, Python, JavaScript, SQL, and cloud-based applications. Seeking opportunities to contribute to scalable software solutions by leveraging modern frameworks, agile methodologies, and problem-solving abilities.

□ TECHNICAL SKILLS

Programming: Java, Python, C

Web Development: HTML, CSS, JavaScript, React, Node.js, Express

Databases: SQL, MongoDB

Frameworks/Tools: Spring Boot, Git, VS Code, IntelliJ, Eclipse, Jupyter Notebook

Concepts: Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA), REST

APIs, Machine Learning Basics

S Education

B.E. in Computer Science & Engineering – S J M Institute of Technology, Chitradurga

2022 – Present | CGPA: 7.8 (till 5th Semester)

PUC – Mahesh PU College, Chitradurga | 67% | 2022

10th – Rotary Vidyalaya, Chitradurga | 78.27% | 2021

Internship Experience

- Full Stack Web Development Intern NXTSYNC Pvt Ltd (Remote) | Apr 2025 Present
 - ♦ Built and optimized responsive web applications using HTML, CSS, JavaScript.
 - ♦ Developed backend APIs with Node.js & Express, integrated with databases.
 - ♦ Collaborated on GitHub for version control and agile-based teamwork.
 - ♦ Improved user interface efficiency by 15% through code optimization.

Projects

- AI-Based Structural Health Monitoring & LCA SJMIT | Mar 2025 Present
 - ♦ Designed a Python & AI-powered monitoring system for civil infrastructure.
 - ♦ Implemented sensor data collection + ML models to detect anomalies.
 - ♦ Improved early damage detection accuracy by 20%.
 - ♦ Tools: Python, Machine Learning, SQL, Sensors Integration.

Y Certifications & Achievements

- 2nd Place Gizmo Guess, Emerge 2025 Tech Symposium Certificate
- HackMarch 2K25 Participated in NextGen 8H Open-AI Innovation Challenge Certificate
- Deloitte Data Analytics Virtual Internship Forage <u>Certificate</u>

- 2-Day Python & Robotics Training IEEE KU SB & BDS Education Certificate
- TCS TechBytes 2025 Statewide IT Quiz (BITES & TCS) <u>Certificate</u>
- Java Programming <u>Certificate</u>
- IBM SkillsBuild Certificate
- Adobe India Hackathon Certificate

Additional Information

Languages: English, Hindi, Kannada

Availability: Immediate (Internships/Remote Roles)

Interests: Web App Development, Open Source Projects, AI Integration