

BALA JEE

Full-Stack Developer — Software Engineer — MERN Stack Specialist
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SUMMARY

Pre-final year Computer Science student at Visvesvaraya Technological University specializing in full-stack development. Expertise in MERN stack with hands-on experience from technical internships. Completed job simulations from Accenture, Goldman Sachs, and Walmart with 100% scores. Strong foundation in DSA, Python programming, and building scalable applications.

TECHNICAL SKILLS

Languages: JavaScript, Python, C++, Java, SQL, HTML5, CSS3
Frontend: React.js, Responsive Design, UI/UX, Tailwind CSS, Bootstrap
Backend: Node.js, Express.js, REST APIs, Authentication
Database: MongoDB, MySQL, Query Optimization
Tools: Git, GitHub, VS Code, Postman, npm
Core: Data Structures & Algorithms, OOP, System Design, Problem Solving

EDUCATION

Bachelor of Engineering in Computer Science **Aug 2023 – Aug 2027**
Visvesvaraya Technological University, Bengaluru — Pre-final Year

PROFESSIONAL EXPERIENCE

Web Developer Intern — Internshala **Sep 2024 – Nov 2024**

- Developed full-stack web applications using MERN stack with responsive design
- Built RESTful APIs for frontend-backend communication and data management
- Implemented JWT-based authentication and session management
- Collaborated using Git and participated in code reviews following best practices

Python Programming Intern — Ei Systems **Jul 2024 – Sep 2024**

- Developed Python-based software solutions focusing on automation and data processing
- Implemented automated testing and debugging procedures for code quality
- Optimized SQL database queries and data retrieval mechanisms
- Contributed to technical documentation and agile development processes

CERTIFICATIONS & JOB SIMULATIONS

- **Accenture – Coding: Development & Advanced Engineering Job Simulation** (Jan 2025) — 100%
- **Goldman Sachs – Software Engineering Job Simulation** (Jan 2025) — 100%
- **Walmart USA – Advanced Software Engineering Job Simulation** (Jan 2025) — 100%
- **Deloitte Australia – Data Analytics Job Simulation** — Data analysis and visualization
- **Certified Project Professional (CPM)** — Project management

PROJECTS & ACHIEVEMENTS

- Built production-ready MERN applications with authentication, real-time updates, and data visualization
- Developed a full-stack, multi-domain AI chatbot platform using AWS with secure email-based authentication and role-based access.
- Active GitHub portfolio with 100+ DSA problems solved demonstrating problem-solving skills
- Created Python automation scripts for data processing and analysis workflows