

Dhavanam Sanjay

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sanjay-dhavanam |  LeetCode : sanjay-dhavanam

SUMMARY

Information Technology undergraduate passionate about full stack development, DevOps, and problem solving. Experienced in building scalable applications and completing multiple full-stack projects through the Apna College Sigma program. Strong foundation in DSA using Java, aptitude problem-solving, and modern web technologies. Proactive learner with experience in hackathon and collaborative projects.

PROFESSIONAL SKILLS

Programming Languages:	Java, JavaScript, SQL
Frontend Development:	HTML, CSS, Bootstrap, Tailwind CSS, React.js (in progress)
Backend Development:	Node.js, Express.js
Database Management:	MySQL, MongoDB
Version Control & DevOps:	Git, GitHub
Core CS Skills:	Data Structures & Algorithms (DSA), Object-Oriented Programming (OOPs), Problem Solving
Aptitude & Logical Skills:	Quantitative Aptitude, Logical Reasoning, Analytical Thinking

PROJECTS

Wander Lust Developed a travel and booking platform with responsive UI, real-time recommendations, and user-friendly navigation. Focused on integrating APIs and interactive frontend components. **Tech:** React.js, Node.js, Express.js, MongoDB, REST APIs

Stock Trading Platform Built a full-stack trading platform clone with live transaction simulation, stock analytics dashboard, and user authentication. **Tech:** React.js, Node.js, Express.js, MongoDB, REST APIs

Sports Management System Developed a complete web system to automate event scheduling, student registration, and participation management. Designed relational database schema and implemented CRUD operations for records. **Tech:** PHP, MySQL, HTML, CSS

EDUCATION

- **B.Tech in Information Technology** — JB Institute of Engineering and Technology, JNTU Hyderabad, CGPA: 8.6 (till 7th semester)
- **Intermediate (MPC)** — Narayana Junior College, Telangana, 79.4% (2022)
- **SSC** — Bhashyam High School, Telangana, CGPA: 10 (2020)

ACHIEVEMENTS & CERTIFICATIONS

- Solved **300+ problems on LeetCode**, focusing on DSA and competitive programming.
- **Certified in Apna College Sigma Course** — Full Stack Development & DSA using Java.
- Completed **2 years of training experience** under the Sigma program, gaining hands-on project experience.

- Strong aptitude, logical reasoning, and problem-solving skills, applied to competitive programming and real-world projects.
- Participated in a **36-hour CodeVerse Hackathon** held at college, gaining experience in teamwork, rapid development, and problem-solving under pressure.
- Developed expertise in full-stack web development, DevOps tools, and OpenAI API integration.
- Active participation in coding challenges, hackathons, peer mentoring, and collaborative Sigma projects.
- Learned project management, version control best practices, and agile development methodologies during the Sigma program.