



Manendra Singh

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Computer Science and Engineering
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GitHub Profile

LinkedIn Profile

Portfolio Website

PROFESSIONAL SUMMARY

Computer Science undergraduate with strong foundation in Data Structures, Algorithms, and Object-Oriented Programming. Solved 300+ problems on LeetCode (Rating: 1700+) and 350+ on GeeksforGeeks. Hands-on experience in building full-stack web applications using JavaScript, React.js, Node.js, MongoDB, and Firebase. Proficient in C, C++, Java, and Python. Seeking Software Development Engineer (SDE) internship to apply problem-solving and full-stack development skills in real-world projects.

EDUCATION

- Vellore Institute of Technology, Vellore, Tamil Nadu** 2023-Present
Bachelor of Technology in Computer Science and Engineering CGPA: 8.55
- Swami Keshwanand Shikshan Sansthan, Sikar, Rajasthan** 2022
Higher Secondary School (12th Standard) Percentage: 91.4
- Swami Keshwanand Shikshan Sansthan, Sikar, Rajasthan** 2020
High School (10th Standard) Percentage: 88.33

PERSONAL PROJECTS

- Kumple News(Live Demo)** GitHub
A responsive blog platform with authentication, media posts, category filters, and real-time content updates.
 - Tools & technologies used: HTML, CSS, JavaScript, Firebase (Firestore, Auth, Storage)
 - Successfully deployed a fully functional platform that allows real-time content updates, secure post management, and dynamic news filtering, enhancing user engagement and content accessibility.
- Home Server(Live Demo)** GitHub
A service provider platform delivering home services like electrician, plumbing, and cleaning at users' doorstep.
 - Tools & technologies used: HTML, CSS, JavaScript, Dummy Payment Gateway
 - Built a front-end web application with user registration through local storage, service listings, booking system. Implemented secure authentication using local storage.
- StackIT** GitHub
A Q&A platform inspired by Stack Overflow for users to post, browse, and answer programming-related questions.
 - Tools & technologies used: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB
 - Developed a user-friendly platform with features like question posting, tagging, upvoting/downvoting, search, and authentication. Implemented responsive UI and efficient backend logic for scalable question-answer interactions.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Java, Python, JavaScript

Web Tech: HTML, CSS, React.js, Node.js, Express.js, Tailwind CSS

Developer Tools: Git, GitHub, Visual Studio Code

Cloud/Databases: MongoDB, AWS, Firebase, MySQL

Relevant Coursework: OOPS Concept, DBMS, Operating System, Data Structure and Algorithm

Soft Skills: Time Management, Critical Thinking, Communication, Problem Solving, Team Management, Adaptability

ACHIEVEMENTS / CERTIFICATES

- LeetCode:** Solved 300+ problems | Peak Rating: 1717 | Global Rank < 4,00,000 Profile
- GeeksforGeeks:** Solved 350+ problems | Global Rank: 25,000 | Institute Rank: <500 Profile
- AI Agent Workshop using AgentForce** GeeksforGeeks & Salesforce – June 2025
- Adobe India Hackthone - Participation** Adobe – July 2025
- AI Agent Workshop using AgentForce** GeeksforGeeks & Salesforce – July 2025
- Google Cloud Agentic AI Day - Participation** Hack2Skill – July 2025