Manendra Singh

Vellore, Tamil Nadu, 632014
Bachelor of Technology (B.Tech)
Computer Science and Engineering
Vellore Institute of Technology, Vellore

☎ +91-7378221449
✉ manendrasingh202005@gmail.com
 GitHub Profile
 LinkedIn Profile
 Portfolio Website

PROFESSIONAL SUMMARY

Computer Science undergraduate with strong foundation in Data Structures, Algorithms, and Object-Oriented Programming. Solved 200+ problems on LeetCode (Rating: 1600+) 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 200+ problems | Rating: 1610 | Global Rank: 5,69,727   *Profile*

•**GeeksforGeeks:** Solved 350+ problems | Global Rank: 14,981 | Institute Rank: <500   *Profile*

•**AI Agent Workshop using AgentForce**   *GeeksforGeeks & Salesforce – June 2025*

•**Adobe India Hackthone - Participation**   *Adobe – July 2025*