

Manendra Singh

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

Portfolio Website

Professional Summary

Computer Science undergraduate with strong foundation in Data Structures, Algorithms, and Object-Oriented Programming. Solved 200+ problems on LeetCode (Rating: 1584) and 300+ 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

Bachelor of Technology in Computer Science and Engineering

•Swami Keshwanand Shikshan Sansthan, Sikar, Rajasthan

Higher Secondary School (12th Standard)

•Swami Keshwanand Shikshan Sansthan, Sikar, Rajasthan

High School (10th Standard)

Percentage: 88.33

Personal Projects

•Kumple News(Live Demo)

GitHub

 $2023 ext{-}Present$

CGPA: 8.55

Percentage: 91.4

2022

2020

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: 1584 | Global Rank: 578,001

Profile

•GeeksforGeeks: Solved 300+ problems | Global Rank: 14,405 | Institute Rank: <500

Profile

•AI Agent Workshop using AgentForce

GeeksforGeeks & Salesforce - June 2025

•Adobe India Hackthone - Participation

 $Adobe-July\ 2025$