Navdeep C

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Summary

A results-oriented and ambitious Software Developer with a 9.35 GPA and demonstrated expertise in the MERN stack. Proven ability to build and deploy full-stack web applications from concept to completion, as shown in projects like 'AgriOn' and 'SmartProctor'. Eager to apply strong skills in API design, real-time communication, and agile development to create high-impact, scalable solutions.

Education

Dayananda Sagar College Of Engineering, BE in Information Science   Dec 2022 – Aug 2026
- GPA: 9.35/10.0 (till 6th Sem)
- **Coursework:** Operating Systems, Data Structures and Algorithms, Web Development, DBMS, Software Engineering and Software Testing

Vidyanidhi Independent PU College, II PUC   Mar 2021 – Apr 2022
- Percentage: 97.16

Shree Sharada Vidya Peetha, SSLC   July 2019 – Feb 2020
- Percentage: 93.44

Programming Skills

Languages : C, Python, Java, JavaScript

Core CS Concepts : DSA, Object-Oriented Programming (OOP), Operating Systems (OS), DBMS

Frameworks/Libraries : React.js, Node.js, Express.js, HTML, Tailwind CSS

Databases : MongoDB, MySQL, Firebase

Tools/Technologies : Git/GitHub, Postman, Linux Terminal, Windows, Visual Studio Code

Projects

AgriOn – Agriculture Online   GitHub Repo

Developed a full-stack e-commerce platform using the **MERN stack** to connect farmers and consumers. Implemented secure **JWT authentication** and a responsive UI with **React** and **Bootstrap**. This project demonstrates proficiency in MERN development, API design, and database management.

SmartProctor – Teacher Allocation System   GitHub Repo

Built a web app with the **MERN stack** to automate faculty allocation for exams. The system features role-based dashboards and a responsive interface using **Tailwind CSS**. I integrated **JWT authentication** and used **GitHub** for version control, showcasing full-stack and agile development skills.

Real Time Chat App   GitHub Repo

Created a real-time chat application using the **MERN stack** and **Socket.io**. The app features instant messaging and typing indicators with a responsive UI designed with **React** and **Tailwind CSS**. This highlights expertise in real-time communication technologies and full-stack development.

Achievements and Certificates

- NPTEL Certification – Data Mining | NPTEL | 2025 (Link)
- MongoDB Certificate – Geeks for Geeks | 2025 (Link)
- Generative AI Certificate – LinkedIn | 2024 (Link)
- Soft Skill Certificates – Covered Communication, Team Work, Time Management and Interview Prep | DSCE
- Solved 150+ DSA Problems across various platforms like Leetcode, GFG, Code Ninja