

Neha Vishwakarma

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PROFESSIONAL SUMMARY

Highly motivated Computer Science student with strong problem-solving and teamwork skills. Seeking a challenging role to leverage technical expertise, contribute to innovative projects, and grow in a collaborative environment.

PROJECTS

TRACKR | PROJECT SCHEDULER TRACKER

Dec 2024

- Developed a project management tool using the MERN stack, allowing teams to efficiently assign tasks and track progress.
- Integrated real-time status updates and performance metrics, improving team accountability and overall project delivery.
- Designed visual progress tracking features to help managers make informed decisions on resource allocation.

FORMEE | FORM BUILDER

Dec 2024

- Developed a form builder that allows users to create, edit, and share custom forms easily.
- Enabled submission tracking and data export in CSV format for better analysis and reporting.
- Added pie chart visualization for users to quickly view and analyze submission data.

CHATTHRIVE | CHAT APPLICATION

Nov 2024

- Developed a real-time chat application using React, Node.js, Express, and MongoDB for seamless messaging and user presence tracking.
- Integrated Socket.io for smooth, interactive messaging experiences.
- Built and optimized RESTful APIs to enhance communication between frontend and backend, improving scalability and performance.

BUCKSBUDDY | FINANCIAL ASSISTANT

April 2024

- Created a financial management system to help users set goals, track spending, and manage budgets effectively.
- Integrated email alerts to keep users informed of their financial activities while optimizing SQL queries for faster data retrieval and updates.

ACHIEVEMENTS

ACHIEVED A GPA OF 10.00/10.00 (1ST POSITION) IN SEMESTER 4

SECURED A GPA OF 9.87/10.00 (3RD POSITION) IN SEMESTER 3

CERTIFICATES

REST API (INTERMEDIATE) SKILLS CERTIFICATION TEST,
HACKERRANK

Issued: 28 Dec, 2024

EDUCATION

UNDERGRADUATE

BACHELOR OF ENGINEERING,
COMPUTER

Expected June 2026 | Thadomal
Shahani Engineering College, Mumbai
CGPI (Cumulative Grade Point Index):
9.34 / 10.00

HSC

June 2022 | SMPRS Junior College,
Mumbai
Percentage: 82.5

X CBSE

July 2020 | DAV Public School, Airoli
Percentage: 95.2

SKILLS

PROGRAMMING

C • Java (OOP) • JavaScript • PHP •
HTML • CSS

FRAMEWORKS AND LIBRARIES

React.js • Node.js • Express.js •
Material-UI

TOOLS AND PLATFORMS

Git • Postman • Canva • XAMPP

DATABASES

MySQL • MongoDB

APIS

REST APIs

COURSEWORK

UNDERGRADUATE

Database Management Systems (DBMS)
Data Structures
Analysis Of Algorithms
Object-Oriented Programming (OOP)
Operating Systems (OS)
Software Engineering
Computer Networks

PORTFOLIO LINK

<https://nehavishwakarma.netlify.app/>