

Nemish Sharma

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EDUCATION

Maharaja Agrasen Institute of Technology (MAIT)

07/2021 - 5/2025

B.Tech in Electrical and Electronics Engineering | GPA: 8.52/10.0

TECHNICAL SKILLS

Programming Languages: C++, JavaScript.

Development Technologies: ReactJs, NodeJs.

Knowledge: Data Structures And Algorithms, DBMS, OOP's, Jira

PROJECTS

Study Buddy [Github](#)

06/2024 - 09/2024

- **Resource Centralization:** Developed a web-based platform in **collaboration with the Electrical and Electronics Engineering (EEE) department**, consolidating essential practical exam resources for students, streamlining access to subject outlines, viva questions, and supplementary materials.
- **User-Friendly Design:** Created an intuitive interface that improved navigation **efficiency by 85%**, enhancing the user experience for students preparing for practical exams.
- **Interactive Learning Tools:** Integrated visual aids and interactive features to facilitate better understanding of complex engineering concepts, significantly boosting user engagement.

Vines & Co [Github](#) [Website](#)

01/2024 - 03/2024

- **Visual Appeal:** Designed and implemented a sophisticated website theme that improved the visual presentation of wines, leading to an increase in user engagement along with several positive feedback and comments.
- **User Experience:** Constructed an intuitive, user-friendly interface that **reduced navigation time by 45%** and significantly streamlined wine selection processes for enhanced user satisfaction with smooth transitions.

AeroXpert [Github](#)

04/2023-06/2023

- **System Functionality:** Engineered a robust flight booking system in C++ that can enhance flight management efficiency, resulting in significantly faster booking processes and improved user satisfaction.
- **Data and Document Management:** Established secure NoSQL integration for reliable data storage and integrated OpenCV for photo and document uploads, **Estimated 70%** versatility and speed improvement.

PROFESSIONAL EXPERIENCE

ANS Worldwide | Uttar Pradesh | Front-End Developer | [link](#)

05/2024 - 08/2024

- Optimized interfaces for ANS's logistics site, reducing clutter and feature congestion by **30%**, and ensuring seamless navigation across various devices through responsive design.
- Enhanced user engagement with intuitive UI features, achieving a **50% increase** in customer experience and satisfaction through thoughtful design improvements and innovative functionality.
- Utilized **Jira software** to manage the development process, dividing tasks based on **Scrum** methodology. Ensured effective tracking and prioritization, achieving daily goals and maintaining timely delivery of development.

ACHIEVEMENTS

- Secured a Rank 2708 in Leetcode biweekly Contest 142 among Top 10% at Leetcode
- Secured a Rank 3636 in Codeforces Global Round 27

CERTIFICATIONS & COURSES

GOOGLE - [Introduction to generative AI](#)

SCALER - [Data structures in C++](#)

GREAT LEARNING - [Project Management With Jira](#)

NPTEL- [Programing in Modern C++](#)