

# Nemish Sharma

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## EDUCATION

### Maharaja Agrasen Institute of Technology (MAIT)

07/2021 - 5/2024

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

## TECHNICAL SKILLS

**Programming Languages:** C++,Html,Css,JavaScript,SQL.

**Development Technologies:** ReactJs,NodeJs.

**Knowledge:** Data Structures And Algorithms,Database Management system,Object Oriented Programming.

**Management Tools:** Jira (Task management and agile methodologies).

## PROJECTS

### Practical 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.
- **Interactive Features:** Integrated advanced JavaScript libraries, including Locomotive and Swiper, to enhance interactive elements and increase user **interaction by 40%**, while also providing structural rigidity

### AeroXpert [Github](#)

04/2023-06/2023

- **System Functionality:**Engineered a robust flight booking system in C++ that can enhance flight management efficiency **by 35%**, resulting in significantly faster booking processes and improved user satisfaction.
- **Operational Tools:** Created intuitive menus that allowed employees to manage flight options which would **100% Lead to reduction** in task completion time, enhancing overall operational efficiency and productivity.
- **Data and Document Management:** Established secure NoSQL integration for reliable data storage and integrated **OpenCV** for photo and document uploads, increasing document processing speed **Estimated 70%** and enhancing system versatility.

## 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.

## CERTIFICATIONS & COURSES

GOOGLE - [Introduction to generative AI](#)

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

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

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