

ARPIT PANDEY

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EDUCATION

National Institute of Technology Jamshedpur

Master of Computer Application

2021 – 2024

7.5 CGPA

EXPERIENCE

Software Developer

May 2024 – Present

NuralTech

- Designed and implemented user interfaces with **React.js** enhancing user experience by 30%.
- Developed RESTful APIs using **Node.js** and **Express.js** to improve efficiency by 25%.
- Collaborated with cross-functional teams to deliver **high-quality software solutions, adhering to best practices and industry standards.**

PROJECTS

Study Notion [↗](#) | TwailwindCSS, React.Js, Node.Js,, Express.Js, MongoDB.

- Developed an ed-tech platform for **creating, consuming, and rating educational content using CRUD operations.**
- Implemented secure **user authentication and authorization**, allowing only logged-in users to access and modify course content.
- **Designed and integrated** key features including **course management, payment integration, student reviews, and separate student/instructor dashboards.**
- Utilized **React.js** for frontend, **Node.js** and **Express.js** for backend, and **MongoDB** for efficient data storage and retrieval.

GPSMyEye [↗](#) | TwailwindCSS, Angular, Node.Js,, Express.Js, MongoDB.

- Engineered backend services for real-time vehicle tracking with **Node.js** and **Express.js**.
- **Designed and optimized MongoDB schemas** for efficient data handling and retrieval.
- **Integrated RESTful APIs**, enabling seamless real-time data updates and user experience

FreeLansters [↗](#) | TwailwindCSS, React.Js, Node.Js,, Express.Js, MongoDB.

- Developed the frontend of a freelancing platform using **React.js**, enhancing user interactions and project management features.
- Increased user satisfaction by **30%** through intuitive UI/UX design implemented with React.js.
- Enhanced frontend performance by **optimizing component structures and state management.**

TECHNICAL SKILLS

Programming Languages: C, C++, Java(Basic), Python, Javascript

Web Development: HTML, CSS, TailwindCSS, React.js, Node.js, Express.js, MongoDB

Tools: Git and GitHub, Sublime Text, Visual Studio Code

CS Fundamentals: Data Structures and Algorithm, Operating System, DBMS, OOPs

ACHIEVEMENTS AND CERTIFICATIONS

- Secured All India Rank of **498** in NIMCET 2021 National Level MCA Entrance Examination.
- Solved more than **600+** problems on platform [GeeksforGeeks](#) and [LeetCode](#).
- Achieved **5*** in C++, Python, SQL and problem solving on [Hackerrank](#).