ANTRIKSH DUBEY

Noida, Uttar Pradesh, India

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Education

JSS Academy of Technical Education

Master of Computer Application

Nehru Gram Bharti University

Bachelor of Science

Oct. 2023 – June 2025 Noida, Uttar Pradesh

Completed

Prayagraj, Uttar Pradesh

Relevant Coursework

Data StructuresMachine Learning

· Operating System

 Database Management Object Oriented Programming

Experience

Transportrix Company

Web Developer Intern

Nov 2024 - Jan 2025

- Developed and optimized dynamic form UI in React.js, ensuring seamless user interactions and an intuitive experience.

- Implemented form validation using libraries like Formik and Yup, enhancing data integrity and user feedback.

- Built and integrated authentication mechanisms, including JWT-based authentication and session management, to ensure secure access.

Algebra Softech May 2025 – Present

Frontend Developer Intern

Remote

Remote

- Implemented user-facing features using HTML,CSS,JavaScript, and React to enhance application interactivity and performance
- Translated UI/UX design into responsive and performance web pages compatible with multiple devices and browsers.
- Maintained clean, modular, and well-documented code adhering to the company's best practices and professional standards.

Projects

Al-powered Saas platform | Nextjs, Prisma, cloudinary, Clerk, TypeScript, DaisyUI, PostgresSql | January 2025

- Build a full-stack SaaS application that allows users to securely upload, compress, and manage video content through a custom web interface.
- Integrated Cloudinary's upload stream API for video compression and format conversion to optimize storage and playback efficiency.
- Designed RESTful API endpoints using Next.js server routes to handle file uploads, metadata processing, and error handling for network timeouts.

Ecommerce Web Application | LINK | MongoDB, React.js, Node.js, Express.js, JWT, DummyJSON API December 2024

- Build and Deployed a responsive web, integrated with Dummy API for product data and Razor-pay for secure payments.
- Implemented JWT based authentication and password hashing using b crypt, reducing security vulnerabilities by 20%.

PGlife Web Application | React.js, JavaScript, Php, Bootstrap

November 2024

- Designed and implemented a dynamic, responsive UI using React.js and Bootstrap, increasing user engagement by 40%.
- Developed intuitive filtering and sorting features to streamline PG property discovery and improve UX.
- Collaborated with back-end to integrate secure login and data-fetching component's, ensuring seamless client-side performance.
- Optimized front-end performance and load time, contributing to a smoother and faster user experience across devices.

Technical Skills

Languages: Java, C, HTML/CSS, JavaScript, TypeScript, SQL, Postgresql, Next.js

Developer Tools: VS Code, Github, Docker, Vercel, Postman, Prisma ORM.

Technologies/Frameworks: Node.js, Express.js, MongoDB, React.js.

Achievements

- Solved 200+ Data Structures and Algorithm problems across various coding platform like GeeksforGeeks, Leetcode and Code360 demonstrating problem solving and algorithms skills.(Leetcode)
- 1st Runner-up, Guitar & Singing Zelicon Fest 2024, Jss academy.
- Hackathon winner (DSA) Jss academy. Portfolio