AKSHAY RATHEE

Delhi, India

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SKILLS

Languages: C++, JavaScript, Python, Typescript

Frameworks/Libraries: React.js, Next.js, Express.js, Node.js, Tailwind CSS, GIT

Databases: MongoDB

IT Constructs: Data Structures & Algorithms

EXPERIENCE

Excellence Technosoft Noida, India

Software Development Engineer Intern

Jan 2025 - Present

- Built a to-do application using **Google Sheets API** as the database for seamless task management.
- Developed a Slack bot to automate messaging in channels for enhanced team communication.
- Integrated Clerk authentication to ensure secure user login and registration.
- Refactored components leveraging shaden for consistent and scalable design patterns.

BuzzliBackend Engineer Intern

Remote <u>Link</u>

Nov'2024 – Jan 2025

- Designed and deployed 10+ APIs for post creation, scheduling, editing, and history retrieval using Node.js,
 Express.js, and TypeScript, managing a database with 1000+ users.
- Automated monthly credit renewal and expiration processes, distributed free credits to over 20+ users and sending 1000+ notification emails, leveraging **Azure Cosmos DB**.
- Developed APIs for generating posts from **YouTube videos**, **blogs**, and other sources, and integrated **LinkedIn API** for commenting on user posts.
- Built a system to store and manage 10+ news articles and 20+ posts daily with efficient data handling using **Cosmos DB**.
- Refactored error handling, reducing API failure rates by 20% and improving system reliability.

NullClass Remote Link

Full Stack Web Developer Intern

Nov'2023 – May 2024

- Partnered with the design team to introduce 15+ visually captivating UI/UX elements using **React.js**, boosting user engagement and retention.
- Implemented **Razorpay payment gateway** for seamless and secure subscription payments, streamlining the payment process and enhancing the user experience.
- Engineered a custom video player with gesture-based controls, significantly enhancing user interaction and boosting average session duration, leveraging **Node.js** and **Express.js** for backend functionality.
- Contributed to scalable and responsive web application development with MongoDB for database management.

PROJECTS

TheMordernMarket | React.js, Express.js, Node.js, MongoDB

- Authentication: Implemented secure user authentication with distinct panels for admin and users.
- Order Tracking System: Established a comprehensive order tracking system to monitor and manage customer orders efficiently.
- CRUD Operations: Built robust Create, Read, Update, and Delete (CRUD) operations for products and categories.
- Payment Gateway Integration: Integrated Braintree Payment gateway to facilitate seamless and secure transactions.
- Product Search and Filtering: Designed advanced product search and filtering functionalities to enhance user experience.

EDUCATION

Bachelor of Technology - Computer Science Engineering

HMR Institute of Technology and Management, GGSIPU, New Delhi

Achievements

- Solved **500+** coding problems across various coding platforms.
- Maintained the longest streak of 222 days on LeetCode.

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Link

2021-2025 CGPA: 7.77