

Vineet Raj

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EDUCATION

Computer Science Engineering , NSUT Delhi

2022 - 2026

While finishing the course, I gained a comprehensive understanding of various topics, including Data Structures and Algorithms, Web Development, Operating Systems, Database Management, Computer Networking, Object-Oriented Databases, and AI/ML, among others.

(Up to 5th Sem):

6.28/10

WORK EXPERIENCE

Full Stack Developer Internship , Unlock Discounts

19/07/2024 - 19/10/2024

- Managed backend services, creating APIs to fetch and categorize the latest products.
- Integrated frontend components with backend data, ensuring seamless user experience.
- Collaborated with team members to enhance application features and optimize performance.

ACHIEVEMENTS

DebugOn hackathon winner, @IITD

[Video](#) [Github](#)

Technologies: React Native, MongoDB, Node JS, Google Gemini AI

- With my team, we **built** an online application that allows users to list their projects on the ONDC portal within seconds
- Addressed** the challenge of non-tech-savvy sellers whose sales were declining due to offline-only selling. Ensured the app was multilingual, supporting nine different languages
- Enabled** users to upload product image and just using that product is listed on internet withing 30 seconds

PROJECTS

AstraFin

[Demo](#) [Github](#)

Technologies: Next.js, MongoDB, Node.js, Google Gemini AI, Recharts

- Developed a **personal finance management** tool that allows users to **set budgets, track goals, and manage expenses** effectively.
- Integrated an **AI assistant** to provide insights and ensure users stay on track with their financial plans.
- Implemented **Interactive charts** to visualize spending patterns, trends, and budget allocations.

Snippet Wallet

[Demo](#) [Github](#)

Technologies: React Js, Appwrite, Node JS, Prisma JS , Chrome API

- Developed a **Chrome extension, Snippet Wallet**, enabling programmers to **store and manage code snippets** for later use.
- Designed a **folder-based architecture** for organizing snippets by category.
- Added a **one-click copy-paste** feature for quick access to saved code.
- Utilized **Prisma.js** to enhance snippet presentation for better readability.

Personal Tracker

[Demo](#) [Github](#)

Technologies: React Native, Node.js, Express.js, MongoDB

- Developed a **mobile application** that allows users to track finances and calorie intake securely across multiple devices.
- Implemented **graphical data visualization** to provide users with clear insights into their spending and nutritional habits.

SKILLS

- Programming Languages:** JavaScript, TypeScript, solidity, Python, C++, Rust, Solidity
- Web Technologies:** Node.js, Express.js, React.js, Next.js, Flask,
- Databases & Cloud:** MongoDB, SQL, AWS, Cloudinary
- Tools:** Docker, Git, GitHub, VSCode, hardhat, Appwrite, Ether Js, Shadcn UI, Xion