

Rishab Nagwani

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Education

Vellore Institute of Technology, Vellore

2023 - 2027

B.Tech Computer Science with specialization in Artificial Intelligence and Machine Learning

- CGPA: 8.60/10

Projects

Project Manager Application [🔗](#)

2024

- Developed a project manager application with **Next.js 15** and **Hono.js** for efficient task tracking and project handling with multiple workspaces.
- Used **Appwrite** BaaS for database, authentication and image upload.
- Server side state management powered by **Tanstack Query** and **nuqs**.

Payment Gateway Application [🔗](#)

2024

- Developed a **NextJS 14** application similar to Patreon, enabling user sign-in via **OAuth**.
- Implemented profile storage in a live **MongoDB Cluster** using **Mongoose ORM**.
- Integrated **Razorpay Payment Gateway API** for payments.

Organizations

VITrendZ | Full Stack Web App Developer

October 2024 - Present

VIT Vellore

- Core member of the team tasked with re-developing the landing page of VITrendZ.

Society for Industrial and Applied Mathematics | Senior Core Member

February 2024 - Present

VIT Vellore

- Designed responsive UI for the Gravitas Math Premier League 2024 website using **React, Bootstrap and CSS**. [🔗](#)
- Developed frontend portal for **100+ participant** technical competition using **Next.js 15, Framer Motion and Tailwind CSS**. [🔗](#)
- Developed admin portal frontend for organization team of **20 members** using **Next.js 15, PostgreSQL and Express.js** [🔗](#)

Certifications

- **JavaScript Foundations** [🔗](#)
- **MongoDB Node.js Developer Path** [🔗](#)
- **GitHub Foundations** [🔗](#)

Skills

Programming Languages: HTML, CSS, JavaScript, TypeScript, C/C++, Java, Python.

Frameworks and Libraries: React, Next.js, Framer Motion, Bootstrap, Tailwind CSS, Hono.js, Express.js, Node.js, MongoDB, PostgreSQL, Prisma, Git/Github, WebSocket, Sentry, Appwrite.

Coursework: Computer Programming in Python and Java, Structured and Object-Oriented Programming, Data Structures and Algorithms.