

# VISHAL SHARMA

Email: vsvishalsharma777@gmail.com | +91-8619880039 | [GITHUB](#)

## Education

**Indian Institute of Information and Technology India**

**2022-2026**

- Branch | CGPA: **8.7/10**

## Skills

**Frontend:** Javascript, Typescript, HTML, CSS, tailwind, Nextjs, React

**Backend:** Node Js, Express, Nextjs, Nestjs, Typescript, Prisma, FullStack, Python

**Other:** MongoDB, Postgres, MySQL, Docker, Kubernetes, AWS

## Work Experience

**CodeForGovtTeach/Credebl**

**June 24 - Present**

**Role: Software Developer Intern**

- Developed and implemented a Trust Registry API using NestJS and TypeScript with Postgres as database, Integrated with Distributed Ledger focusing on secure, scalable, and high-performance digital identities.
- Conducted comprehensive testing (primarily via jest) and debugging, resulting in a 40% reduction in reported issues.
- Collaborated with cross-functional teams ensuring compliance alignment.
- Provided technical documentation and user guides, increasing adoption rate by 22%.

## Projects

**Chrysalis**

**Demo:** [Link](#) **Github:** [Link](#)

*Project and Real-time Document Management Web App - Nextjs, React, Prisma, Postgres, Websocket, GeminiAPI*

- Create and edit real-time documents Leverage AI to generate content Manage projects efficiently Collaborate seamlessly with team members With features like real-time chat, AI-based document review, and organization management, Chrysalis is your all-in-one solution for modern teamwork.

**SmartPrep**

**Demo:** [Link](#) **Github:** [Link](#)

*An AI based interview App - Nextjs, React, Node Js, Express, Postgres*

SmartPrep allows users to practice for their job interview it allows them to take part in a virtual interview answering questions generated by AI that are based on the job description that the user provides and gives feedback to the answers it recreates the interview environment by enabling webcam and recording the answers from microphone

**BlazeAt**

**Github:** [Link](#)

*AI-Powered SaaS Automation Solution - Nextjs, Typescript, Prisma, Postgres, Payment Gateway*

- Created a SaaS application to automate various business processes using AI technology.
- Enabled users to design and deploy custom automation workflows tailored to their specific needs.
- Can define custom workflow utilizing APIs of Discord, Slack, Notion and Drive

## Positions of Responsibility

**GDSC IIITN | Opensource colead**

**Jun'24 - Present**

**C4GT IIITN | President**

**Jun'24 - Present**