

SHUBH VARSHNEY

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WORK EXPERIENCE

Temflo private limited • Remote 01/2026 - Present

SDE Intern • Internship

Code Development & Support, Learning & Skill Development, Bug Fixing & Debugging, Feature Assistance, Code Quality & Standards, Testing & Validation

FAAST Club • Aligarh

08/2025 - Present

Quant & Crypto Team Lead • Part-time

Involved in analysing the stock market and backtesting the stock to provide the stock details. Learning to automate the Market strategies .

SKILLS

Programming Languages: C++, Java, Javascript, Python

Backend, Database & Developer Tools: Express.js, Git, GitHub, Langchain, MongoDB, Node.js, PostgreSQL, Postman, Prisma ORM, REST APIs, vector databases

Frameworks & Libraries: GSAP, Next.js, React.js, Tailwind CSS

PROJECTS

AI-Native ERP

12/2025 - 01/2026

- Engineered **Hugo AI**, a conversational AI agent using **LangChain, LLM (120B parameters)**, and **prompt engineering** to process natural language queries, execute database CRUD operations, and automate supplier email workflows with **90% reduction in manual operations**
- Developed full-stack ERP application with **Next.js 16, React 19, TypeScript**, and **Firebase Firestore** featuring **real-time data synchronization**, custom React hooks, REST API design, and server-side validation handling **500+ inventory records**.
- Implemented **document intelligence pipeline** using **pdf-parse** for text extraction, integrated **Nodemailer** for automated email delivery, and built **jsPDF** export functionality—deployed on **Vercel** with **CI/CD** integration.

PromptsAI

01/2026 - 01/2026

- Built a full-stack AI content platform using **Next.js 14, TypeScript, Supabase (PostgreSQL)**, implementing **RESTful APIs, OAuth/SSO authentication**, and **Row-Level Security** for multi-tenant data isolation.
- Developed multi-image upload pipeline with **Cloudinary CDN**, featuring **drag-and-drop UI, parallel async uploads**, and **image carousel** with lazy-loaded thumbnails for optimized performance.
- Designed **PostgreSQL schema** with **full-text search (tsvector), cursor-based pagination**, and **denormalized counters** for O(1) reads—powering personalized "Trending" and "Following" feeds.

Resume Builder

08/2025 - 08/2025

- A modern, feature-rich portfolio and resume builder application that helps developers create professional portfolios with ease. Built with Next.js, React, and shadcn/ui for a seamless user experience.
- Create and customize professional resumes with multiple templates, GitHub Integration: Import your GitHub projects and contributions.
- ATS Score Checker: Get your resume's ATS compatibility score and improvement suggestions.

AWARDS & SCHOLARSHIPS

2 x Community prize Winner - \$500

09/2025

Raptors Hackathon

Python Coding contest -Rs.2.5k

01/2025

EDIC Foundation

EDUCATION

B.Tech

Aligarh Muslim University • GPA: 8 CPI till 2nd semester

08/2024 - Present