

Riya Jain

Full Stack Web Developer

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SUMMARY

Full Stack Developer who turns rough ideas into fast, scalable web applications with modern frontend and backend technologies .I bring hands on experience integrating AI and LLMs into production systems, turning complex requirements into reliable, user facing products.

EXPERIENCE

Trainee Engineer | Internship (6 Months)

Jun '26 — Present

Smart Analytica

Pune, India

- Worked on a **data pipeline platform**, engineering **configuration and validation UI** in **React** with **dynamic conditional rendering** and **input validation** across multi-source connection workflows.
- Built **backend integration layer** in **FastAPI** connecting the platform to multiple **third-party data connectors**
- Researched and implemented **Airflow DAG generation architecture** and **third-party connector capabilities** , through hands-on testing

SKILLS

Frontend : React, Next.js, Tailwind CSS, HTML, CSS

Backend : Node.JS, Express.js, REST APIs

Database : MongoDB, PostgreSQL, Prisma ORM, SQL

Languages : JavaScript, C++

Tools/Platforms : Git, Github, Docker

Problem Solving : DSA (150+ problems solved)

PROJECTS

Align - [Link](#)

- Built and deployed an **AI-powered interview prep platform** on Vercel (frontend) and Render (backend) using LLM , auto-generating role specific technical & behavioral questions with interviewer intent analysis and sample answers.
- Developed a **resume-to-JD** semantic matching pipeline using **pdf-parse** for PDF extraction, computing a 0–100 compatibility score with severity-rated skill gap identification.
- Implemented **JWT authentication** and **token blacklisting**, combined with **Zod** validation and **Multer** file upload handling for end-to-end data integrity.

StackTrace - [Link](#)

- Architected a **community-driven Q&A platform** similar to Stack Overflow , where developers can post technical questions, provide markdown-formatted answers, vote on content and earn reputation scores.
- Leveraged **Appwrite** as a backend-as-a-service with separate client and server SDK configurations, implementing server-side rendering for faster initial page loads and improved SEO.
- Engineered **Zustand** state management with **Immer** for immutable updates and persist middleware for localStorage hydration.

ACHIEVEMENTS

Top 105 Finalist | Google Solution Challenge 2025

Built **SmartLogix** - an AI powered logistics platform for compliance checking and route optimization, contributing as Frontend Developer.

Runner Up | National Entrepreneurship Challenge (E-Cell , IIT Bombay)

Pitched and developed an innovative browser extension to enhance AI model prompts.

EDUCATION

B.Tech in Information Technology, G H Raisonni College of Engineering and Management

'23 — Present

Pune

- *Savitribai Phule Pune University* | **CGPA: 9.7/10**