

# ADITYA KUMAR PANDEY

Bangalore | adityaddd321@gmail.com | 7268202942 | <httphttps://portfolio-tgz9.vercel.app>

## SUMMARY

---

Full Stack Developer transitioned from finance background with a strong foundation in software development. I've built AI-driven and full-stack web applications like Supacast (AI Podcast Generator) and AI Tutor, focusing on clean code, scalable architecture, and real-world problem solving. Passionate about building products that combine analytical thinking and modern technology.

## SKILLS

---

Languages	JavaScript, Typescript
Libraries/Frameworks	React.js, Node.js, Express.js, Next.js, Tailwind CSS
Databases	MongoDB, PostgreSQL, Pinecone
Tools	AWS, Git, VS Code, Postman, Figma
Soft Skills	Problem-solving, Adaptability, Communication, Teamwork

## PROJECTS

---

### Supacast – AI Podcast Generator

- Built an AI-powered podcast generation platform that converts text or blog content into podcasts using OpenAI APIs.
- Designed intuitive user interfaces and seamless workflows for podcast creation and preview.
- Implemented secure backend logic for audio generation, storage, and playback.
- Optimized performance and data flow using the MERN Stack (MongoDB, Express.js, React.js, Node.js).

---

### SupaLM - AI Powered Tutor

- Built an AI tutor platform with seamless user experience with Next.js, TypeScript, Tailwind CSS, and Supabase for data management.

## WORK EXPERIENCE

---

### Fianance Operation Specialist

- Managed and automated tracking systems for KYC record updates using macro automation, pivot reports, and internal tools to ensure zero breaches in regulatory timelines.
- Optimized workflows for expiring KYC reviews by identifying data bottlenecks and improving turnaround time through digital process tracking.
- Leveraged platforms like LexisNexis and internal databases for high-volume data screening, matching, and risk flagging of PEP/sanctioned accounts.

## EDUCATION

---

### Bachelor of Business Administration

Lovely Professional University, Punjab