Syed Ahmad Shaan

(Web Developer/AI Engineer)

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Passionate about crafting seamless digital experiences, I blend creativity with technology to develop innovative and high-performing solutions.

Technical Skills

Programming Languages & Frameworks:

Typescript, Python

Frameworks & Libraries:

Next.js, React.js, TailwindCSS, Langchain, CrewAI, FastAPI

Databases & Platforms:

PostgreSQL, Supabase & NeonDB

Artificial Intelligence:

Multi-Agent Systems, Natural Language Processing, Retrieval-Augmented

Generation, LLM Fine-Tuning

Deployment:

Vercel, Render

Projects

A Space-Themed Personal Portfolio Web App

- Frontend: Next.js, React, TypeScript, Tailwind CSS, Three.js
- Backend: Prisma ORM, NeonDB
- Email Handling: Resend API

Full-stack Ecommerce Web App

- Frontend: Next.js15, TypeScript, Tailwind CSS, Framer MotionAuth.js v5 (with credentials and OAuth via Google and GitHub for seamless login and registration).
- Backend: Prisma, and NeonDB (PostgreSQL)
- CMS: Sanity
- Email Handling: Resend API

Smart Shopping Assistant with Retrieval Augmented Generation (RAG)

- LangChain: A framework for developing applications using large language models.
- Google Generative AI: A suite of large language models from Google, including embeddings and chat models.
- Pinecone: A vector database for storing and searching embeddings.
- Python: The programming language used for the project.

Education	Certified Agentic & Robotic Engineer – Panaversity March, 2024 - Present Web Apps Development, Agentic AI BS in Business Administration – Virtual University of Pakistan April, 2020 Specialized in Finance			
Certifications	 Foundation of Generative AI – Udacity Introducing Generative AI with AWS – Udacity Multi Agents Systems - CrewAI Google Data Analytics Professional – Coursera Freelancing – DigiSkills 			
Languages	English, Urdu, Punjabi			
Skills	Problem Solving, Teamwork, Adaptability			