

NAVEEN MEENA

PERSONAL DATA

EDUCATION: Graduate, Major in Aerospace Engineering, Indian Institute of Technology Kanpur - 2018
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PROFESSIONAL EXPERIENCE

Founding Engineer → Lead Full Stack Developer
LinkDeck Pvt. Ltd. (Acquired by LudoNaira Pvt. Ltd.)

Aug, 2025 - Present
Remote

- Build an inhouse user analytics and complaints resolution dashboard using **NextJS14, TailWindCSS, PostgreSQL, MongoDB and NextAuth** to improve complaint resolution efficiency by **80%**.
- Built an **Agentic AI system using Google-ADK and FastAPI Python** to auto-resolve recurring user issues, escalating only critical ones to human support.
- Built an open-source LLM Models training infrastructure using **AWS Fargate, HuggingFace, Next.js 14, Drizzle ORM**.
- Processed and trained 50,000+ business documents into structured formats and trained custom adaptor models.
- Designed an AI-powered presentation and reporting tool backend that **reduced BRSR reporting man-hours by 60%** using **FastAPI Python, MongoDB, AWS, Kafka with Event Driven Architecture**.
- Led and mentor a team of 3 frontend and backend developers, ensuring feature delivery within timelines, collaborated with CTO on product & architecture decisions.

Full Stack Developer
Mainsscore Pvt. Ltd.

Sept, 2023 - Aug, 2025
Bangalore, India (Remote)

- Worked on Ed-Tech platform as SaaS that connects Mentors with Students, Implemented Multiple Features using **Nextjs13, React, Tailwind CSS, PostgreSQL, Prisma ORM, Drizzle ORM. Server-side Rendered Frontend using Libraries such as Shadcn, Tailwind UI, Redux**.
- Implemented Core Backend Features using Nodejs, Typescript, NestJs Framework, Utilised Microservice architecture to improve maintainability and deployment process with containerised environment in AWS EKS.
- Built core backend modules using Python FastAPI, leveraging SQLAlchemy ORM with PostgreSQL for high-performance data operations.
- Integrated Celery workers for asynchronous task processing, enabling a scalable, event-driven architecture for handling evaluation and report generation workflows.
- Collaborated with DevOps teams to implement Infrastructure as code (IAC), resulting in a 30% reduction in infrastructure costs and a 20% increase in system reliability.

Full Stack Developer | Co-Founder
Battlewits Pvt. Ltd.

Aug, 2020 - Sept, 2023
Bangalore, India

- Worked on an ed-tech startup, that had over **10,000 students practice more than 2.5 million questions**.
- Managed Frontend using **Nextjs, React, Tailwind CSS, shadcn UI Library**
- Managed Backend using **NestJs, ExpressJs with PostgreSQL Database and Drizzle ORM** along with Trpc and React Query Integration with Frontend
- Optimized the server cost by 30% with optimised server calls and redis caching implementation
- Implemented a fully automatic **CI/CD pipeline using Jenkins, SonarQube, Trivy Scanner, Docker, Kubernetes and AWS** reducing deployment time by **40%** and increasing deployment frequency by **60 %**.

Software Engineer
Honeywell Technology Solutions

July, 2018 - July, 2020
Bangalore, India

- Working on Aircraft Cockpit Display & Graphics using **C/C++11, Python, Machine Learning, OpenCV, OpenGL**
- Worked on Java8, SpringBoot Framework with Lombok, MockMVC For Unit and Integration Testing.
- Worked on RESTFUL API using Nodejs, AWS, S3, RDS, Elastic Search

TECHNICAL SKILLS

- AI : Harness Engineering | Eval Set Development | Prompt Training | Huggingface | Open Source LLM Model Training | LLM Model quantization | Prompt Engineering | Adaptor Model | Langchain
- Programming Languages: Typescript | Python | C | C++ | FastAPI
- Web Development: React | NEXTJS14 | TailWindCSS | NodeJS | Apollo GraphQL | PostgreSQL | MongoDB | MySQL
- Technologies: AWS | FIREBASE | Docker | GIT | CI/CD Pipeline
- Database : SQL | MySQL | PostgreSQL | PrismaORM | DrizzleORM
- DevOps : AWS | Docker | Kubernetes | Jenkins | Git Actions | AWS Fargate