

DEEPAK SHARMA

Full Stack Developer | AI Developer

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PROFESSIONAL SUMMARY

Full Stack Developer with 2.5+ years of professional experience (3+ years hands-on) building scalable, production-grade web applications across the Python/Django and JavaScript (MERN, Next.js) ecosystems. Increasingly focused on AI application development — integrating Large Language Models (LLMs), engineering prompt-driven conversational AI, and building AI agents and automation pipelines with LangChain, the OpenAI API, and n8n. Skilled at automating complex workflows, integrating third-party APIs (payment, communications, AI), and deploying containerized apps on the cloud.

TECHNICAL SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, Python, PHP, Java, SQL, HTML5, CSS3/Sass
- **AI Development & Automation:** LLM Integration, Retrieval-Augmented Generation (RAG), Prompt Engineering, AI Agents, Conversational AI, LangChain, OpenAI API (GPT), Vector Search / Embeddings, n8n Automation
- **Backend:** Django, FastAPI, Node.js, Express.js, REST APIs
- **Frontend:** React.js, Next.js, Remix.js, Redux Toolkit, Tailwind CSS, Material UI, GSAP
- **Mobile:** React Native, Kotlin + Jetpack Compose (Beginner), SwiftUI (Beginner)
- **Databases:** PostgreSQL, MongoDB, MySQL, SQLite
- **DevOps & Tools:** AWS, Docker, Git/GitHub, Linux, Strapi (Headless CMS), Hostinger

PROFESSIONAL EXPERIENCE

Full Stack Developer | Talentrack

Noida, UP · Jun 2024 – Mar 2026

- Architected a Django publishing ecosystem (Autumn Books) automating the full book printing and publication lifecycle.
- Built a custom author-facing interface to manage manuscripts, request physical prints, and design covers dynamically.
- Optimized Python/Django backend workflows, accelerating feature integration and sustaining high system availability.

Full Stack Developer | BridgeKala

New Delhi · Dec 2023 – May 2024

- Delivered end-to-end web projects using the MERN stack, Next.js, and Laravel.
- Integrated Firebase (auth/notifications), Twilio (communications), and CCAvenue/Razorpay (secure payments).
- Managed cloud deployment and environment configuration, maintaining 99.9% uptime across client projects.

MERN Stack Developer (Intern) | Brihat Infotech

New Delhi · Aug 2023 – Nov 2023

- Developed responsive, high-performance web applications using React.js and Node.js.
- Implemented Docker containerization for development environments, ensuring consistency across the team.

- Contributed to Laravel-based projects with a focus on frontend optimization and REST API integration.

KEY PROJECTS

Jerome Joseph - Personalized AI Bot & Avatar | jeromejoseph.com

- Built an AI marketing tool using LangChain and the OpenAI API to power interactive, LLM-based personas with prompt-engineered conversational flows and GSAP animations. **Tech:** Remix.js, Node.js, MongoDB, Tailwind, GSAP, OpenAI, LangChain, Docker.

Autumn Books - Publishing Automation Platform | autumnbooks.in

- Built a publishing platform automating manual printing, with AWS for scalable storage and CCAvenue for secure, enterprise-grade transactions. **Tech:** Python, Django, AWS, jQuery, Bootstrap, CCAvenue, Docker.

Global Brand Academy | theglobalbrandacademy.com

- Built a large-scale corporate-training platform with a custom CRM for managing blogs and landing pages, plus a LangChain-powered chatbot for visitor engagement and lead capture; containerized with Docker for consistent deployment. **Tech:** Next.js, Node.js, FastAPI, LangChain, Docker.

Shalyn Lee | shalynlee.com

- Built a dedicated AI lead-generation agent in FastAPI and LangChain that automatically captures and qualifies leads, feeding a custom dashboard for real-time visibility, on an animated Next.js frontend. **Tech:** Next.js, FastAPI, LangChain, GSAP, Docker.

EDUCATION

Bachelor of Computer Applications (BCA)

Vivekananda Global University, Jaipur · 2023 – 2026

Diploma in Computer Engineering

Indian Institute of Computer Science, New Delhi · 2019 – 2022

Senior Secondary (12th, Science)

Rajkiya Pratibha Vikas Vidyalaya, New Delhi · 2018 – 2019

ADDITIONAL INFORMATION

- **Languages:** Hindi (Native), English (Professional Working Proficiency)
- **Interests:** AI & Workflow Automation, Generative AI, Blockchain