

# SHASWAT KUMAR



## Full Stack Developer | Python Developer | Aspiring DevOps Engineer

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## PROFESSIONAL SUMMARY

Results driven Full Stack Developer with strong experience in building scalable web applications using Python, Django, FastAPI, React, and modern cloud platforms. Delivered 5+ production ready applications with AI integrations, RESTful APIs, and robust database architectures. Focused on clean code, performance optimization, and end to end ownership from development to deployment.

## TECHNICAL SKILLS

- Languages: Python, JavaScript
- Backend: Django, Django REST Framework, FastAPI, Flask, REST APIs, JWT, Authentication, CRUD
- Frontend: React.js, HTML5, CSS3, Tailwind CSS
- Databases: PostgreSQL, MongoDB, SQLAlchemy, Django ORM
- DevOps & Tools: Git, GitHub, Docker, Postman, VS Code, Cursor IDE
- Deployment: Render, Railway, Netlify, Vercel
- AI/ML: Gemini AI, LangChain, OpenAI APIs
- Currently Learning:** CI/CD, Kubernetes, Linux, AWS

## PROFESSIONAL EXPERIENCE

### Self-Learning & Personal Projects – Full Stack Developer (2025 – Present)

- Built and deployed 5+ full-stack applications using Python, Django, FastAPI, and React.
- Developed AI-powered platforms with Gemini AI and LangChain for contextual Q&A; and automation.
- Implemented secure REST APIs, authentication, and scalable database designs.
- Deployed applications across multiple cloud platforms with CI/CD-ready workflows.

## KEY PROJECTS

- **StudyMate-AI** – AI-powered study assistant using Django REST Framework, React, PostgreSQL, and Gemini AI.
- **MegaCart** – Full-stack e-commerce platform built with FastAPI, MongoDB, JWT authentication.
- **TourCraft** – Interactive product tour builder using Django REST Framework and PostgreSQL.
- **PingMe** – Real-time chat application using Django Channels, Redis, WebSockets.

## CERTIFICATIONS

Python Mega Course: Build 20 Real World Apps and AI Agents – Udemy (2025)  
Python Programming – Beginner to Intermediate – CodeWithHarry (YouTube)

## EDUCATION

Bachelor of Commerce (B.Com) – Ranchi University (2021 – 2024)  
Self-taught Full Stack Developer transitioning from Commerce to IT through hands-on projects.