

NITESH KUMAR DAS

Full Stack Developer | AI Integrator | ML Model Builder

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📍 New Delhi, India

ABOUT ME

Self-driven Full Stack Developer with a solid background in AI and machine learning. Proficient in creating OCR systems, integrating GPT technologies, and developing scalable full-stack applications utilizing contemporary frameworks. Possesses a robust understanding of data structures and cloud deployment.

EDUCATION

Guru Tegh Bahadur Institute of Technology | 2022-2036

Bachelor in Technology | AI-DS

8.0 GPA

SKILLS

- **Frontend:** React.js, Next.js, Tailwind CSS, TypeScript
- **Backend:** Node.js, Express.js, Flask, JWT
- **AI/ML:** Python, LSTM, CNN, OpenAI API, Tesseract.js
- **Database:** MongoDB, SQLite • Dev Tools: Git, Postman, Vercel, Render, Chart.js

PROJECTS

- ✦ AI Study Assistant – Smart GPT-based assistant for study planning
🔗 [GitHub: github.com/Nitesh-Kumar-Das/AI_study_bot](https://github.com/Nitesh-Kumar-Das/AI_study_bot)
- ✦ AI Money Manager – OCR-based expense tracker with GPT auto-categorisation
🔗 [GitHub: github.com/Nitesh-Kumar-Das/AI_money_management](https://github.com/Nitesh-Kumar-Das/AI_money_management)
- ✦ Agrosync – Crop, yield & fertilizer prediction using ML
🔗 [GitHub: github.com/Nitesh-Kumar-Das/agrosync](https://github.com/Nitesh-Kumar-Das/agrosync)
- ✦ Tic Tac Toe Game – Java-based classic game with win-checks

CERTIFICATIONS

- AWS Cloud Foundations – AWS Academy
- OpenAI Developer Projects
- Smart India Hackathon Finalist (x2)
- Full Stack AI Integration – Self Project

LANGUAGES

- Python
- TypeScript
- JavaScript
- SQL
- HTML/CSS
- Bash/Shell