

ANUJ TANWAR

Software Engineer • Backend Developer • AI/ML Engineer
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SUMMARY

Engineering researcher passionate about technology-driven impact — building backend systems and ML-powered tools that solve real infrastructure and operational problems.

TECHNICAL SKILLS

Languages: Python, C++, JavaScript
Backend: REST APIs, Flask
Databases: MySQL, PostgreSQL
Data & ML: NumPy, Pandas, Scikit-learn
Tools & Deployment: GitHub Actions, Docker, Render, Vercel, Supabase **CS**
Fundamentals: DBMS, DSA, OOPs, SDLC

PROJECTS

PRAVYON — Data-Driven Project Monitoring & Prediction System | Python, Flask, Scikit-learn, Supabase, Docker

- Analyzed cost, time, and progress risks in infrastructure projects using historical data
- Developed an ML prediction service with Scikit-learn to identify cost and time overruns
- Designed a REST API integrating the client, database, backend, and ML service
- Deployed the backend and ML service to the cloud with a production-style workflow

EXPERIENCE

Salesman

- Worked in heavy-footfall remote areas with real-time customer management
- Handled 20,000+ real customers, developing a strong understanding of consequences and impact
- Operated in a fast-paced, risk-driven environment with high accountability

INTERNSHIPS

- Web Development (HTML/CSS/JavaScript) — 1 Month | [GitHub](#)
- Backend Engineering (Python with Libraries) — 2 Months | [GitHub](#)
- Databases (SQL and NoSQL DBMS) — 2 Months | [GitHub](#)

ACHIEVEMENTS

- NCC & NSS Cadet
- Open Source Contributor
- Basketball — NVS Regionalist

EDUCATION

SDITS Khandwa | 2024 – 2028
Jawahar Navodaya Vidyalaya (JNV), Khandwa | 2017 – 2024 | Hostel Life

LINKS

GitHub: <https://github.com/Gitanuj993>
LinkedIn: <https://www.linkedin.com/in/gitanuj993>