Manya Khandelwal Intern

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🔗 https://manya-khandelwal-portfolio.vercel.app/   in linkedin.com/in/manya-khandelwal-103b01283

EDUCATION

BTECH in Computer Science with Cyber Security   2023 – present
Shiv Nadar University Chennai   Chennai, India
CGPA (end of Second Year): **8.72**

TECHNICAL STACK

- **Programming:** OOPs in Python, Java and C++, Javascript, Typescript
- **Tools:** Git, Version Control
- **Database:** MySQL, PostgreSQL
- **Frameworks:** Django REST Framework, React, Flask, FastAPI
- **Non Technical Skills:** Good comminication skills, Hardworking, Eager to learn, Problem Solving

PROFESSIONAL EXPERIENCE

Software Development Intern   05/2025 – 07/2025
StackPro Technologies   Bangalore -> Remote
Project: *My Well Being*
Tech Stack: Django REST Framework, React.js, PostgreSQL
- **Full-stack contributor on a 2-developer team** building a mental wellness platform, conducting surveys for schools, end-to-end.
- Designed and implemented backend components — **models, serializers, views, and permission classes** — using **Django REST Framework** during the initial two weeks.
- Developed responsive, accessible **React.js** UI using **Tailwind CSS** for clean, maintainable styling; and integrated it with the backend via **REST APIs** for smooth data flow.
- **Used Git for daily version control**: branched features, pushed code, opened pull requests, and resolved merge conflicts.
- Participated in agile sprint planning, stand-ups, and deployment readiness reviews; continuing to build and maintain the product in a remote capacity after the on-site phase.

PROJECTS

AI Powered Learning Platform 🔗
- Designed AI agents using Agno for multi-tool interactions
- Developed a scalable search pipeline for retrieving learning materials from various sources
- Automated Todoist task creation for structured study planning.
- Integrated Postgres Vector DB for efficient RAG-based document retrieval and contextual responses
- Developed an interactive Streamlit-based UI for seamless user experience

PhotoShare Web App using Django 🔗
- Built a full-stack photo sharing platform using Django
- Enabled users to upload images with descriptions and hashtags, and view personalized galleries. Implemented clickable hashtags for dynamic filtering and navigation across related posts.
- Ensured secure session management, responsive UI, and seamless photo browsing experience.

AWARDS AND EXPERIENCE

- **Winner:** Participated and won special mention at IWD Hackathon'25 by WTM Chennai

- **Participation:** Participated in Smart India Hackathon and qualified internal college round 1

- **Finalist:** Participated and was in the finals of Alliance University Bangalore's Code Sangram Hackathon