Manya Khandelwal Intern

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EDUCATION

BTECH in Computer Science with Cyber Security

2023 – present Chennai, India

Shiv Nadar University Chennai 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 - Present

Bangalore -> Remote

StackPro Technologies **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