

Pendela Vyshnavi

3-16-106/1/A , Venkatreddynaga,r Hyderabad ,Talanagana ,500013

📞 93-4727-2361 ✉️ vyshnavipendela7@gmail.com

🌐 <https://github.com/Vyshnavi1254>

<https://vyshnavi12548.github.io/portfolio/>

🌐 <https://www.linkedin.com/in/vyshnavi-pendela-b8a007328/>

Education

TKR COLLEGE OF ENGINEERING AND TECHNOLOGY

Bachelor of Technology in Computer Science

Aug 2023 – present

Hyderabad, India

Skills

Product Management & Strategy: Agile & Scrum Methodologies, Product Lifecycle Management (PLM), MVP Definition & Feature Prioritization, Market Research & Competitive Analysis, User Persona Development & Journey Mapping, Stakeholder Communication & Requirement Gathering

Technical & Analytical : Python (Data Analysis, APIs, Automation), SQL ,Power BI ,Microsoft Excel, Streamlit (Data App Prototyping), API Integration & Cloud Deployment.

UI/UX & Design Thinking: Figma ,User Research & Usability Testing, Mood-Based UX Strategy (Spotify Project), Redesign Case Studies (Zomato, Spotify).

Tools & Applications: Power BI, Microsoft Excel, SAP Analytics Cloud, Git.

Other Knowledge: Dashboard Design, Data Cleaning, Data Analysis, Insight Derivation, Data Visualization

Soft Skills : Problem solving skills, Organizational skills, Work collaboratively, Decision-making, Analytical Skills, Teamwork, Continuous Improvement, Verbal and written communication skills, Attention to detail, Self-starter.

Experience

AI Product Intern – Edunet Foundation

Edunet foundation, Hyderabad

Feb 2025 – Mar 2025

Hyderabad, India

- Defined user stories and collaborated with developers to build an AI Healthcare Chatbot.
- Led cloud deployment testing and performance reviews. Aligned feature roadmap with user feedback and stakeholder expectations.

Data & Product Intern

Edunet Foundation, Hyderabad

Apr 2025 – May 2025

Hyderabad, India

- Created interactive dashboards in Power BI for agricultural productivity insights.
- Translated executive needs into visual insights and reports for decision-making

Projects

Spotify Mood-Based Redesign (Case Study)

May 2025

- Conducted user research to identify mood-based usage patterns.
- Designed a new UI/UX flow enabling music suggestions by mood states. Proposed recommendation system integration with mood sensors or surveys.

Zomato App Redesign (UX Improvement)

May 2025

- Mapped current user flow and identified friction in search and review sections.
- Suggested filters for dietary needs and personalized homepage redesign. Created wireframes using Figma and validated them through peer reviews.

AI Healthcare Chatbot MVP

February 2025

- Led product scoping and MVP definition for a healthcare support chatbot.
- Collaborated with developers on intent classification and response logic

Certifications / Extracurricular

- **NSW Government** – Marketing & Communication Job Simulation (Forage, May 2025)
- **Tata** – Data Visualization: Empowering Business with Effective Insights (Forage)
- **AWS APAC – Solutions Architecture Program** (Forage, Apr 2025)
- **SAP Analytics Cloud** (project-based experience)