

Sai Sachith Buddarapu

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Professional Summary

UI/UX designer and frontend-focused developer with a strong foundation in Data Science. I design user-centered digital experiences backed by empathy, research, and analytical thinking. Skilled in prototyping, usability evaluation, and building functional interfaces that translate ideas into smooth, intuitive products. Experienced in delivering real-world solutions through internships, projects, and hackathons.

Education

B.Tech in Computer Science Engineering (Data Science)

2023 – 2027

MLR Institute of Technology

CGPA: 8.89 (As of August 2025)

Intermediate – MPC

2021 – 2023

Sri Chaitanya IIT Academy

Percentage: 97%

Skills

- **UI/UX Design:** Wireframing, Prototyping, Layout Design, Visual Hierarchy
- **Tools:** Figma, Canva, Miro, Notion, VS Code
- **User Research:** Empathy Mapping, Personas, Usability Testing
- **Frontend Development:** HTML, CSS, JavaScript, React, Vite
- **Backend/Database:** Firebase, PostgreSQL
- **Version Control:** Git, GitHub

Work Experience

Web Developer Intern — Brainovision Solutions

Feb 2025 – May 2025

- Designed and developed a fully functional Shopify e-commerce website aligned with client requirements.
- Improved UX using visual hierarchy, consistent branding, and refined product categorization.

Achievements

- **1st Prize – Power BI Workshop (MLRIT):** Built a hospital resource analytics dashboard for real-time insights.
- **1st Prize – Zignasa Hackathon (MLRIT):** Designed and developed a Deepfake Detector web tool with accessible UI.
- **1st Prize – Project Expo (MLRIT):** Presented “Career Adventure” – a gamified, AI-driven career learning and guidance platform.

Projects

- **E-Commerce Store (Shopify):** Delivered a polished online store with improved UX, navigation flow, product structure, and interactive visual elements.
- **Career Adventure Platform:** Designed a gamified career discovery system with progressive onboarding and storytelling-based UX.
- **Deepfake Detector (Hackathon):** Built an accessible interface for an ML-based fake media detection system with real-time visualization.

Leadership & Volunteering

- Led visual design for NSS events, handling concept creation, execution, and consistent branding.
- Collaborated with organizers to plan and deliver clear, goal-aligned campaign designs.

Volunteer — NSS Unit, MLRIT

Sep 2024 – Present

- Took part in NSS social initiatives, awareness drives, and community outreach activities.