

# Sai Sachith Buddarapu

saisachithbuddarapu@gmail.com | 9182524421 | linkedin.com/in/sai-sachith-buddarapu-078aa2217

## 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>B.Tech in Computer Science Engineering (Data Science)</b> MLR Institute of Technology CGPA: 8.89 (As of August 2025)	2023 – 2027
<b>Intermediate – MPC</b> Sri Chaitanya IIT Academy Percentage: 97%	2021 – 2023

## 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

<b>Web Developer Intern</b> — Brainovision Solutions	Feb 2025 – May 2025
<ul style="list-style-type: none"><li>• Designed and developed a fully functional Shopify e-commerce website aligned with client requirements.</li><li>• Improved UX using visual hierarchy, consistent branding, and refined product categorization.</li></ul>	

## 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.
- |   |                    |
|---|--------------------|
| <b>Volunteer</b> — NSS Unit, MLRIT  | Sep 2024 – Present |
| <ul style="list-style-type: none"><li>• Took part in NSS social initiatives, awareness drives, and community outreach activities.</li></ul> |                    |