

Creative and detail-oriented application developer with a keen interest in frontend development and hands-on experience in Python. Enjoys building responsive, user-friendly interfaces and continuously learning new technologies. Eager to contribute to meaningful projects and grow in collaborative environments.

EDUCATION

Bachelor of Technology, CSE - AI & ML, Parul Institute of Engineering and Technology, **GPA: 7.60/9.50** **Aug 2021 — Jun 2025**
Senior Secondary (12th), Science (PCM), Sri Sai Sakthi Junior College, **Percentage: 81.5/100** **Apr 2020 — Mar 2021**

PROJECTS

- Vastra – E-commerce Website**, Frontend Developer **2025**
- Designed and developed a fully responsive fashion e-commerce website within 4 days, focusing on a seamless user journey and engaging UI.
 - Designed individual product pages, a visually engaging homepage, and an interactive cart and checkout layout to simulate the end-to-end user experience.
 - Emphasized clean UI, mobile-first responsiveness, and intuitive navigation to enhance usability and design appeal.
- IndiHome – AR-based Interior Design Solution**, Frontend Developer **2024**
- Built responsive front-end screens using Flutter and Dart, converting UI mockups into functional layouts.
 - Structured layouts and developed reusable widgets to enable smooth and intuitive navigation.
 - Completed assigned tasks with additional features beyond scope, focusing on usability, responsiveness, and refined interface flow.
- To-Do List Website**, Frontend Developer **2025**
- Developed a lightweight and intuitive task management web app in 1 day using HTML, CSS, and JavaScript.
 - Implemented core features including task addition, deletion, and completion tracking, with persistent data storage via localStorage.
 - Focused on minimal UI/UX design, ensuring a clean, distraction-free interface optimized for both desktop and mobile use.

EXPERIENCE

- Web Developer (Intern)** **Dec 2024 — Apr 2025**
Inspire Leap **Hyderabad**
- Managed and maintained the company website, ensuring smooth operation and optimal performance across devices.
 - Collaborated with senior developers to reduce load time and optimize frontend components, resulting in improved speed and responsiveness.
 - Enhanced UI/UX by implementing design refinements and best practices, contributing to a more intuitive and seamless user experience.

SKILLS

Frontend Development	HTML, CSS, Bootstrap, UI/UX Design
AI & ML	Machine Learning, Deep Learning, NLP, Computer Vision
Data Science	Data Preprocessing, Data Visualization, Predictive Modeling
Programming Languages	Python, JavaScript, Dart, SQL, C
Database Management	Flutter, Firebase
Development Tools	VS Code, Git, GitHub, Android Studio, Jupyter Notebook

PUBLICATIONS

- A Smart Augmented Reality-Based Interior Design Solution** **2024**
IRJMETS **Dept. of Computer Science and Engineering**
- Conducted research and prototyped an AR-based mobile application using Flutter, Firebase, and ARCore to explore real-time furniture visualization and its potential to enhance user experience and reduce product return rates.

WORKSHOPS / SEMINARS / TRAINING

- Summer Internship Program** **May 2024 — Jun 2024**
ByteXL **Virtual / Institute-Based Training**
- Completed an intensive industry-aligned internship covering front-end and back-end development, quality assurance practices, and programming in Python and Java, along with Git-based version control and machine learning foundations.

CERTIFICATIONS & RECOGNITIONS

Dec 2022	Microsoft Azure AI Fundamentals (AI-900) — Score: 857/1000
Oct 2023	NPTEL Software Engineering (IIT) — Score: 50/100
Feb 2023	Cisco Networking Essentials — Cisco Academy Certified