

ALIPA

• +91 8571989274 • alipakkr24@gmail.com • linkedin.com/in/alipa-ranga • alipakkr.github.io

SUMMARY

UI/UX Developer with expertise in full stack web development and advanced UI design for AI-driven systems. Experienced in real-time applications and user interface workflows, with a proven track record of enhancing operational efficiency. Currently pursuing an MBA to deepen technical knowledge and leadership capabilities in the technology sector.

WORK EXPERIENCE

Tardid Technologies (UI/UX Engineer)

May 2024 - April 2025

A technology company specializing in AI-based solutions.

- Designed and developed the UI for an AI-based object detection system.
- Created user interfaces and workflows for autonomous surveillance systems.
- Contributed to UI design and project flow for logistics management.

PROJECTS

NeuroEye-R

Aug 2024- April 2025

- Developed the full frontend for an AI-based object detection system designed for Indian Railways using React Electron.
- Designed and implemented a user-friendly interface to visualize real-time object detection data from railway tracks.

Petpals

Feb 2024 – Feb 2024

- Designed and developed a full-stack web application to streamline pet adoption and tracking processes.
- Created an admin panel to manage user accounts, pet listings, and adoption requests efficiently.

Wellness360

Mar 2024 – Mar 2024

- Integrated real-time AI interaction using OpenAI GPT-3 API for personalized workout plans.
- Prioritized mobile-first design and a user-friendly interface.

EDUCATION

Bachelor of Arts

Aug 2024 - Mar 2023

Kurukshetra University

Full Stack Web Development Course

July 2023- Mar 2024

Masai School

Master of Business Administration (IT)

July 2024 - Present

Kurukshetra University

KEY ACHIEVEMENTS

Winner in Full-Stack App Project

Secured 2nd place for a full-stack application showcasing end-to-end development and innovative solutions.

2nd Position in Hackathon

2nd place in a hackathon, highlighting problem-solving and teamwork under pressure.

ADDITIONAL INFORMATION

- **Technical Skills:** UI/UX Design, Wireframing, Figma, Adobe Illustrator, HTML, CSS, Bootstrap, Tailwind, JavaScript, JSON, Redux, REST APIs, Data Visualization, Electron, Node.js, Git, GitHub, Visual Studio Code.
- **Certificate Courses :** Google UX Design Professional Certificate , Java DSA Certificate .