ALIPA

📞 8571989274 @ alipakkr24@gmail.com 🔗 linkedin.com/in/Alipa./ 🔗 https://alipakkr.github.io/ 📍 Bengaluru, Karnataka

SUMMARY

I am a highly dedicated professional with a strong foundation in **full-stack web development** and advanced **UI design** for AI-driven systems. With hands-on experience in developing real-time applications and optimizing user interface workflows, I have consistently contributed to projects that drive operational efficiency and enhance user experience. Currently, I am pursuing an **MBA** to further refine my technical expertise and leadership capabilities, with a focus on the technology sector.

EXPERIENCE

Ui Ux - Engineer

TARDID Technologies

📅 05/2024 - 04/2025   📍 Bengaluru, Karnataka

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.

EDUCATION

Master of Business Administration (IT)

Kurukshetra University

📅 07/2024 - Present   📍 Kurukshetra , Haryana

Full Stack Web Development Course

Masai School

📅 07/2023 - 04/2024   📍 Bengaluru, Karnataka

Bachelor of Arts

Kurukshetra University

📅 08/2020 - 03/2023   📍 Kurukshetra, Haryana

TRAINING / COURSES

Full Stack Web Development Course

HTML, CSS, JavaScript, React.js, Node.js, Express.js, PostgreSQL, MySQL, MongoDB, Git, GitHub, RESTful APIsa and GraphQL .

Google UX Design Professional Certificate

User-centered design, accessibility, wireframing, prototyping, UX research, Figma, Adobe XD and Low – Fedilty to High Fedility

KEY ACHIEVEMENTS

💎 **2nd Position in Hackathon**

- Secured 2nd place in a competitive hackathon, showcasing problem-solving skills and teamwork in a high-pressure environment.

💎 **Winner in Full-Stack App Project**

Achieved 2nd position for developing a full-stack application, demonstrating expertise in end-to-end development and innovative solutions.

💎 **National Medalist in Athletics (100m)**

Awarded a national medal in the 100-meter sprint, highlighting discipline, perseverance, and excellence in sports.

SKILLS

UI/UX Design	Wireframing	
Prototyping	Figma	Adobe XD
Sketch	Adobe Illustrator	Mapbox-GL
GraphQL	Responsive Web Design	
Express.js	TypeScript	Tailwind CSS
Bootstrap	HTML5	CSS3	Git
GitHub	JavaScript (ES6+)	Bootstrap
Node.js	React.js	Redux
Information Architecture	REST APIs	
Tailwind	Electron	VS Code
Version Control	Accessibility Design	
Blunder	User Research	

PROJECTS

NeuroEye-R

📅 08/2024 - 04/2025

AI-based object detection system for Indian Railways.

- 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.

A5-Meglan

📅 05/2024 - 04/2025

Real-time surveillance and monitoring project.

- Developed a Digital Twin page for real-time surveillance, enabling users to monitor and interact with a virtual representation of physical environments.
- Designed and implemented a Camera page for live surveillance, providing real-time video feeds and analytics for enhanced monitoring.
- Implemented data visualization tools to display key metrics, such as camera status, live feeds, and environmental data, for improved decision-making.