

# MALIN PAVANAN

Sharjah, U.A.E · (+971) 508916066 · [malinpavanan@gmail.com](mailto:malinpavanan@gmail.com)

[LinkedIn](#) · [Portfolio](#)

Visa Status: Visit Visa (Expires: 02/02/2026) · Availability: Immediate Joiner

## PROFILE

**Frontend Developer** specializing in **Angular** and **RxJS**, offering nearly 2 years of dedicated corporate experience and a strong foundation in **UI/UX Design (Figma, Webflow)**. Proven ability to translate high-fidelity designs into pixel-perfect, secure, and performance-optimized web applications, notably **reducing authentication errors by 40%**. Possesses distinct **reliability** and **system management skills** gained through essential service operations.

## TECHNICAL SKILLS

- **Frontend Core:** Angular (14+), TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, RxJS, Ionic, TailwindCSS.
- **Angular Concepts:** Guards, Interceptors, Lazy Loading, Dependency Injection, State Management.
- **UI/UX & Tools:** Figma, Adobe XD, Webflow, GSAP Animations, Responsive Design.
- **Backend & Data:** RESTful APIs, JSON, Firebase, Node.js (Basic), Express.js (Basic), MongoDB, JWT Auth.
- **Workflow:** Git, GitHub, Bitbucket, SourceTree, JIRA, Postman, Slack, Agile/Scrum.

## WORK EXPERIENCE

### Saiha Software Technologies Pvt Ltd

Kerala, India

*Frontend Developer*

Nov 2022 – Aug 2024

- Developed and maintained multiple Angular-based web applications for insurance, pension, and internal dashboards, ensuring high performance and clean code quality.
- Implemented secure **role-based authentication** and token-based login flows, **reducing authentication errors by 40%** and preventing unauthorized access.
- Optimized API communication using **RxJS** (Observables, Subjects) for real-time data handling, reducing unnecessary API calls and **improving data consistency by 30%**.
- Converted Figma mockups into pixel-perfect, fully responsive UI components, improving mobile usability and **reducing layout issues during QA by 40%**.
- Enhanced user engagement by integrating **GSAP animations** and micro-interactions, resulting in smoother UI transitions and improved user satisfaction.

### Independent Projects & Operations Associate

Kerala, India

*Self-Employed / UI/UX Design / Family Enterprise*

Feb 2021 – Oct 2022

- **Established highly structured component-based visual systems** (color palettes, typography) to ensure platform-wide design consistency, reflecting a strong **attention to detail** essential for scalable frontend architecture.
- **Executed end-to-end design and implementation workflows** using **Figma** and **Adobe XD**, culminating in the deployment of a live responsive website via **Webflow**, demonstrating the **critical thinking** required to translate visual concepts into functional code.
- **Took full responsibility** for managing critical operations for a family enterprise (Essential Services) during the **COVID-19 pandemic**, directly ensuring community access and adherence to safety protocols under extreme pressure.
- **Operated ePOS systems with 100% compliance** to accurately verify beneficiary quotas and process government-allocated inventory, showcasing strong **process adherence** and reliability in digital record-keeping.

## KEY PROJECTS

### CCPS – Insurance & Pension Management Portal (Angular 16, REST API)

- Developed the entire frontend for employer, employee, and admin portals, enabling a secure login & signup system that **reduced authentication errors by 40%**.
- Implemented optimized API communication (CRUD, authentication, reports), **improving API response handling performance by 30%** and demonstrating strong **technical decision-making**.
- Built dashboards for pension tracking, **improving admin workflow efficiency by 45%** through clear information architecture and collaboration with backend teams.

### Hauleer Wheels – Online Truck Booking Mobile App (Ionic, Angular 16)

[\(Play Store\)](#)

- Delivered a fully responsive mobile interface compatible with all major screen sizes, improving user retention and **reducing UI issues by 40%**.
- Implemented clean, reusable UI components that **reduced development time for additional screens by 25%**, showcasing ability to **optimize front-end workflows**.

- Enhanced in-app navigation using intuitive layouts and animations, demonstrating strong focus on **user experience (UX)** and animation logic.

#### **Tranzcars – Car Rental Web App (Angular 14, REST API)**

[\(View Site\)](#)

- Revamped the booking workflow by designing clean UI components, helping users complete vehicle selections **25% faster**.
- Achieved **100% responsive layout performance** across mobile and desktop, ensuring UI consistency across all devices.
- Collaborated closely with designers to align UX expectations and visual details, demonstrating **effective communication and teamwork**.

#### **Saihatask – Project & Task Management Web App**

- Developed interactive dashboards showing project status and pending tasks, improving workflow visibility for managers.
- Built intuitive admin interfaces for adding team members and assigning tasks, **improving allocation efficiency by 35%**.
- Developed clean, accessible layouts with seamless navigation, showcasing **attention to detail** in supporting larger project teams.

## **EDUCATION**

---

### **B.E. Computer Science and Engineering**

Anna University, Tamil Nadu, India

**Graduated: 2020**

## **CERTIFICATIONS**

---

- The Complete App Design Course - UI, UX, Design Thinking (London App Brewery)
- Figma UI UX Design Essentials

[\(View Certificate\)](#)

[\(View Certificate\)](#)