

MISAL DHANUSKA

UI/UX Designer & FRONT END DEVELOPER

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SUMMARY

I am a UI/UX Designer and professional Front-End Developer with a strong focus on creating responsive interfaces for client-side web applications. Currently at Red Code Solution Pvt Ltd as an intern software engineer, my special focus is on front-end development. I collaborate with both design and development teams to deliver user-centered digital experiences. I'm involved in the full front-end workflow—from designing in Figma to implementing clean, functional interfaces in code. Detail-oriented, creative, and committed to modern, high-quality UI.

EDUCATION

ICET CERTIFIED DEVELOPER PROGRAM (ICD PROGRAM)

Institute of Computer Engineering Technology (ICET)

Completed in 2025

G.C.E. ORDINARY LEVEL EXAMINATION

Gamini National College Bentota
2019

ACHIEVEMENTS

G.C.E. Ordinary level – 2019 (passed)

LANGUAGE

English

Sinhala

EXPERIENCE

SOFTWARE ENGINEER INTERN at RedCode Solution

2025 January Present

- Collaborating within a professional development team on real-world client projects.
- Special focus on frontend development using React.js, Vue.js, and other modern JavaScript frameworks.
- Contributing to building responsive, user-friendly interfaces or web and mobile applications.
- Working closely with UI/UX designers to translate Figma designs into pixel-perfect interfaces.
- Participated in cross-functional teamwork, improving agile practices and version control with Git.

UI/UX DESIGNER

- Applied core UI/UX design principles such as consistency, hierarchy, contrast, alignment, spacing, and user-centered design to create effective user experiences.
- Designed user flows, wireframes, and prototypes for both personal and client projects.
- Contributed to client-side UI/UX design teams on real-world projects.
- Created high-quality web and mobile interfaces using Figma.
- Built and managed scalable, consistent design systems.

FRONT END DEVELOPER

1. CLOTHINGSHOP SYSTEM – TEAM PROJECT

Tech Stack: Vue.js (Frontend), PHP/Laravel (Backend)

Led frontend development for a clothing retail POS, delivering a user-friendly interface, real-time data handling, and seamless backend integration.

2. WORKERS APP – TEAM PROJECT (ON GOING)

Tech Stack: React Native (Frontend), Nest.js (Backend)

Contributing to a workforce management app, focusing on scalable UI components, mobile responsiveness, and seamless API integration.

3. HARDWARE POS SYSTEM – TEAM PROJECT

Tech Stack: Vue.js (Frontend), PHP/Laravel (Backend)

Developed responsive UI components for a hardware store POS system using Vue.js, ensuring usability and seamless integration with Laravel backend APIs.

SKILLS

Design:

- Figma, Wireframing, Prototyping
- Responsive Design, Design Systems
- Skilled in Figma with UI design
- Enhanced by plugins.

Tools:

- Figma

Front-End:

Frontend Technologies :

- HTML
- CSS
- JavaScript

Core Skill :

- UI/UX Design Understanding and Implementation.
- Problem Solving Skills Best Practices.
- Responsive Front-End Development.
- Integrate frontend components with RESTful APIs.

Frameworks :

- React
- Vue.js
- Angular
- Laravel

Libraries & Styling :

- Tailwind CSS
- Bootstrap

Tools :

- VS Code
- GitHub
- Postman
- Net Beans

SOFT SKILLS

- Teamwork & Collaboration
- Communication, Attention to Detail, Problem Solving
- Time Management

PROJECTS

UI UX Design:

- E-Commerce Site (Smart Shop) Design:

Designed a client-friendly eCommerce interface in Figma, following modern UI/UX standards. Focused on clean layouts and smooth, intuitive navigation to enhance the user experience.

[E-Commerce Site \(Smart Shop\) Design \(Prototype\)](#)

[E-Commerce Site \(Smart Shop\) Design \(Figma Design\)](#)

- Online Food Order mobile App (Pizza Shop) Design:

Designed a user-friendly pizza ordering mobile app in Figma, following modern UI/UX standards. Focused on clean layouts, intuitive navigation, and a smooth ordering experience tailored for mobile users

[Online Food Order mobile App \(Pizza Shop\) Design \(Prototype\)](#)

[Online Food Order mobile App \(Pizza Shop\) Design \(Figma Design\)](#)

- RED-POS (Home Page: Real-World Project)

Designed a homepage in Figma with intro, about, and contact sections to showcase company POS solutions. Focused on clean layouts and smooth navigation to build client trust and support hire-and-publish purposes.

[RED-POS \(Home Page: Real-World Project\) Design \(Prototype\)](#)

[RED-POS \(Home Page: Real-World Project\) Design \(Figma Design\)](#)

- LAB A-Company Profile Page

Designed a one-page Figma layout for a tech company, highlighting its mission and services and other section details. Focused on a clean, professional interface to build brand identity and engage clients.

[LAB A-Company Profile Page Design \(Prototype\)](#)

[LAB A-Company Profile Page Design \(Figma Design\)](#)

REFERENCES

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