VIHANGA YAPA

UI/UX Designer

Colombo, Sri Lanka

+94 71 922 2565

• vihangayapa28@gmail.com

www.vihangayapa.me

Summary

Senior UI/UX Designer with over 4 years of experience designing user-centered web and mobile applications. Skilled in user research, prototyping, and visual design. Experienced in working with cross-functional teams to create effective design solutions. Knowledgeable in inclusive and accessible design practices.

Experience

Senior UI/UX Designer My Smart Needs, 10/2024 - Present

- Promoted to Senior UI/UX Designer based on project performance.
- Led user research with 10+ interviews and 2 workshops, resulting in a 20% improvement in user satisfaction.
- Designed prototypes for 2 major projects, improving stakeholder approval speed by 25%.
- Engaged with 2 stakeholders to gather requirements and shape user flows.

UI/UX Designer My Smart Needs, 04/2024 - 10/2024

- Conducted user research sessions with 20 participants and 3 usability tests, leading to a 15% improvement in user experience.
- Created 25+ wireframes, 10 prototypes, and user interfaces for web and mobile platforms.
- Developed a component-based design system that increased consistency by 30%.
- Worked with 3 stakeholders to ensure alignment between business needs and design output.

UI/UX Designer (Contract) Mokutan, 11/2023 - 04/2024

- Managed all stages of the design process for 2 projects, from research to implementation.
- Created 12+ wireframes, interactive prototypes, and mockups using Figma.
- Conducted 5 usability and A/B tests, resulting in a 15% increase in user engagement.
- Collaborated with 3 developers to ensure design feasibility and adherence to specifications.
- Developed and maintained a design system, reducing inconsistencies by 20%.

UI/UX Designer Camms, 04/2021 - 10/2023

- Worked with a team of 3 designers to create user interfaces for 8 enterprise software projects.
- Conducted competitive analysis, and user research to guide design.
- Created 20+ interactive prototypes and user flows for stakeholders.
- Ensured compliance with WCAG 2.1, improving inclusivity by 25%.
- Developed and maintained a design system, ensuring consistent standards across 7 products.

Education

BSc in Information Technology Sri Lanka Institute of Information Technology (SLIIT), 2017 - 2020

• Awarded Best Research Project - Android Bed

A/L in Combined Mathematics Mahamaya Girls' College Kandy

Senior Prefect and House Captain

Certifications

- Google UX Design Professional Certificate Google
- IBM Design Thinking Certified
- Interaction Design Foundation (IxDF) Certified UI/UX Designer

Skills

Technical Skills

• User Research, Usability Testing, Wireframing, Prototyping, Interaction Design, Information Architecture, Visual Design, WCAG Accessibility, Design Systems, HTML, CSS, Figma, Adobe XD

Soft Skills

• Communication, Empathy, Problem-Solving, Adaptability, Collaboration, Time Management

Achievements

- Shotokan & SLIIT Karate Best Player (3 years)
- Former Sri Lanka National Karate Team Member

Volunteer Experience

International Lions Club Member Ragama, Sri Lanka, 10/2024 - Present

• Contributed to community projects focusing on social welfare.

Find Me On