DARSHANA PRABATH

FRONT-END DEVELOPER | CONTACT

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ABOUT ME

Passionate and highly motivated Computer Science graduate actively seeking opportunities in UI/UX design, front-end development and web development. Skilled in creating user-centered, intuitive digital experiences that blend functionality with visual appeal. Experienced in designing and developing web applications, with a solid technical foundation and strong attention to detail. Able to collaborate effectively within teams to deliver high-quality solutions. Eager to contribute to innovative projects that promote professional growth and provide value to users and clients.

TECHNICAL SKILLS

Web Development

- **Frontend**: HTML, HTML5, CSS, CSS3, JavaScript, Bootstrap
- **Backend**: PHP, Firebase
- **Database Management**: MySQL
- **Content Management**: WordPress

Mobile Development

- Flutter

UI/UX Design

- **Design Tools**: Figma, Canva
- **Key Skills**: Wireframing, Prototyping, UI Design, UX Design, Responsive Design

Programming Languages

- C, Java

Version Control

- Git, GitHub

WORK EXPERIENCE

UI/UX Designer
Sri Lanka Telecom - Internship
Feb 2024 - Aug 2024

- Focused on user-centric design to create intuitive, visually appealing interfaces for SLT's web and mobile applications.
- Collaborated cross-functionally with development, marketing, and product teams to align designs with user needs and business goals.
- Designed interactive prototypes and conducted user testing to refine designs, improving overall usability and user experience.
- Utilized Figma to streamline workflows, ensuring consistency in design and branding across multiple projects.

Key Achievements:

- Redesigned the SLT Bill Quick Pay platform, improving user processing time and enhancing overall user satisfaction.
- Designed the MySLT Mobile App UI, successfully integrating MySLT and Mobitel self-care functionalities into a cohesive, user-friendly experience.

EDUCATION

BSc (Hons) in Computer Science
NSBM Green University - UGC Approved
(2020-2024)

- **Thesis Title -** *Web-Based Child Health Development Record System Application for Mothers & Midwives in Sri Lanka (Baby Care Management System)*
- **Project Overview -** *Developed a web-based system to manage child health records, improving communication and record-keeping between mothers and midwives in Sri Lanka. The system enhances accessibility, automates manual processes and supports better healthcare delivery.*

G.C.E. Advanced Level
Physical Science Stream
Taxila Central College, Horana
(2018)

SOFT SKILLS

- Adaptability
- Teamwork
- Time Management
- Problem Solving
- Effective Communication
- Attention to Detail
- Critical Thinking

CERTIFICATES

Programming Foundations with JavaScript, HTML and CSS (with Honors)
https://coursera.org/share/c3e11d97fb14419615844745d0abf2f7

Create a Website Using Wordpress : Free Hosting & Sub-domain
https://coursera.org/share/e7ee2ce226012e76cfb0f8f102fdc256

SQL- The Complete Introduction to SQL programming
https://www.udemy.com/certificate/UC-6b62fc1e-ef0d-4a81-9bc2-e1201ab5ce79/

Canva 50 Design Milestone Badge
https://drive.google.com/file/d/1xtosUP4mtp90hlUJuYEotoDgEi3H-521/view?usp=drive_link

Canva 100 Design Milestone Badge
https://drive.google.com/file/d/1t017jJtqF_lYQN0yk_uIXJ4T99HBg1Sx/view

LANGUAGES

- English
- Sinhala

REFERENCES

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PROJECTS

Baby Care Management System
Jan 2024 - Oct 2024 (Final Year Award Project)

- Developed a web-based application to assist mothers and midwives in managing antenatal care, improving communication, streamlining record-keeping, and enhancing accessibility and care quality.

https://github.com/Darshana75/Baby-Care-Management-System

Wizard's Flight Game
Nov 2024 (Personal Project)

- Created a browser-based Harry Potter-themed game using HTML, CSS, and JavaScript, showcasing web development skills and implementing basic game mechanics.

https://github.com/Darshana75/Wizard-Flight-Game

Cricket Quiz Website
Dec 2023 (Personal Project)

- Developed a cricket-themed quiz website with interactive questions, enhancing frontend development skills and expertise in responsive web design.

https://github.com/Darshana75/Cricket-Quiz-Website

Scientific Calculator
Nov 2023 (Personal Project)

- Designed and developed a scientific calculator with core mathematical functions and a user-friendly interface using JavaScript, HTML, and CSS, enhancing problem-solving and coding skills.

https://github.com/Darshana75/Scientific-Calculator

Online Social Network Library System - Readbook
May 2021 - Jul 2021 (Team Project)

- Collaborated on developing a digital library platform that enables users to create accounts, explore a virtual book library, and manage reading lists, improving teamwork and backend development skills while delivering an innovative solution for social reading.

https://github.com/Darshana75/readbook