Samadhi Navodya Pathirathna

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👤 Professional Summary

IT graduates with experience in UI/UX design, business analysis, and full-stack development. I interned at the Bank of Ceylon, contributing to digital transformation projects. I am skilled in React Native, Node.js, MongoDB, Figma, and Power BI, with a strong foundation in web development. I am passionate about building user-centric solutions and eager to apply my skills in a professional environment.

📰 Technical Skills

- /UX Tools: Figma, Wix Studio, Mock Flow, Mockup, Draw.io, Miro
- Programming Languages: JavaScript, Python, Java, HTML
- Frameworks & Libraries: React, React Native, Node.js, Express.js
- Databases: MySQL, MongoDB
- Data Visualization: Power BI, Matplotlib
- Version Control & DevOps: Git, GitHub
- Testing & Debugging: Selenium, Postman

🎓 Education

- **BSc (Hons) in Information Technology (SLIIT)**
  - ❖ A graduate of SLIIT University Malabe with completion of a B.Sc. (Hons) in Information Technology degree (Convocation due March)
- **Diploma in Information Technology from ESoft Metro Campus**
- **Diploma in English from ESoft Metro Campus.**

💼 Internship Experience

Intern UI/UX and Business Analyst | Bank of Ceylon | May 2024 - November 2024

- Contributed to UI/UX design and business analysis at Bank of Ceylon, enhancing digital banking services, accessibility, and customer experience through research, wireframing, prototyping, and testing integration strategies.

Trainee Digital Media Executive| Red Fly Company | December 2019 - May 2020

- Handled social media accounts for several companies. Assisted copywriters and designers, ensuring content accuracy. Created monthly reports for social media accounts.

🗐 Academic Projects

Recreate Samudra Books and Publications
- Recreated the web application, changing the UI and UX of the main interfaces of the design of the current UI of the online website.
  Tool: Figma, Mock Flow, UI/UX Case Study

MindMap

- A Habit Tracker that simplifies building positive routines to enhance one's cognitive function. Provide habit recommendations based on the demography and routine pattern
- **Tools:** React native, Node.js, Mongo DB, Expo App, ML, Postman, Website

E-commerce inventory system

- A vibrant Web Application designed for CTC store PVT (LTD) to manage customer, employee, and inventory details, generate bills, and manage expenses for updated and sold stocks.
- **Tools:** React, Node.js, Mongo DB, Express.js, Postman

🗐 Personal Projects

- Cosmetic website using Wix Studio
- E-commerce Apps Using Figma
- Advance prototype using Figma.
- Movie Recommendation System Using Python
- Online Parking System

🎓 Certifications & Online Courses

- AWS Academy Graduate - AWS Academy Cloud Foundations
- Certificate in Web Design for beginners by the University of Moratuwa.
- Certificate in Python for beginners by the University of Moratuwa.
- Certificate in Introduction to Data Science by Cisco Network Academy
- Certificate in Introduction to IoT by Cisco Network Academy
- Certificate in Business Analysis by LinkedIn

🖾 Soft Skills

- Problem-Solving
- Agile Development
- Critical Thinking

- Communication
- Team Collaboration
- Fluent in English