



KAVINDA MADURANGA

SOFTWARE ENGINEERING UNDERGRADUATE

CONTACT

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- No.58, Uyanwatta, Raigama, Bandaragama

EDUCATION

Bachelor of ICT in Software Technology (Reading)

Uni. of Sri Jayewardenepura
2021 - Present | CGPA - 3.53 / 4

Diploma in Software Engineering

Developers Stack Academy
2023 - 2024

G.C.E. Advanced Level (2019)

Taxila Central Collage Horana
2017 - 2019 | Technology stream

TECHNICAL SKILLS

JavaScript | React | NodeJS | MongoDB |
ExpressJS | Java | C# | Git & GitHub | Figma |
HTML | CSS | SQL

SOFT SKILLS

Teamwork | Communication Skills |
Time Management | Creativity |
Flexibility | Adaptability

OBJECTIVE

I am a self-motivated undergraduate, passionate about accepting challenges, working collaboratively, and seeking professional hands-on experience with the expectation of leveling up my skills. Currently, I'm equipped with full-stack web development skills with MERN and am willing for an internship opportunity in software engineering.

WORK EXPERIENCE

- Web Designer (Wordpress)**
Find X (PVT) LTD | Sept 2023 - Feb 2024
 - Worked remotely, Designed and built user-friendly websites, and landing pages using WordPress and Elementor.
 - Gained experience in designing creative user interface design.

PROJECT EXPERIENCE

- POS WARE**
Point of sale desktop application | [Project](#)
 - Developed as 1st year project. Enabling to manage users, customers, inventory, invoices, payments, and generate a bill
 - Technologies** - C#, MSSQL, Crystal report
- Lilac Store**
E-Commerce web app | [Website](#) [Dashboard](#) [Backend](#)
 - An individual project, Facilitate ordering clothes, managing profiles, history, cart, and admin dashboard to manage and get sales insights. JWT verification, Image uploading, and Redux for state management.
 - Technologies** - React, NodeJs, ExpressJs, MongoDB, Firebase, Tailwind
- Music-Muse (Developing)**
Emotion based music recommendation web app | [Project](#)
 - Group project, Delivering personalized music suggestions based on user emotions, play history, and playlists. My responsibility is to develop a backend API to connect Spotify API, the front end, and the machine learning server.
 - Technologies** - React, NodeJs, ExpressJs, MongoDB, Python, Flask, Spotify API

CERTIFICATIONS

Principles of UX/UI Design from Meta

Coursera

LANGUAGE

- Sinhala (Native)
- English

INTERESTS

- Full Stack Web Development
- UI/UX

- **.Talk** *(Developing)*

Web based chat application

- Group project. Featuring a real-time chat application that facilitates real-time messaging, multimedia sharing, and group chats. My responsibility is to develop the frontend.
- **Technologies** - *ReactJS, NodeJs, ExpressJs, MongoDB, MUI*

- **Virtual Galaxy Explorer**

UI/ UX Design project | [Demo](#) ↗

- Group project, A mobile app design with modern design principles and user experience enhancements to improve functionality and aesthetics. My responsibility was to design user interfaces and prototypes.
- **Technologies** - *Figma*

EXTRACURRICULAR

- **IEEE Student Branch - University of Sri Jayewardenepura** ↗

Member - (Sept 2023 - present)

- Volunteer as an Organizing Committee Member for J'Pura Expedition 2024

- **Generation ALPHA** ↗

Member - (Jan 2024 - present)

REFERENCES

- **Dr. P.L.M. Prabhani**

Head / Senior Lecturer in Department of ICT,
Faculty of Technology, University of Sri Jayewardenepura

IEEE WIE Sri Lanka Section - Vice Chair,
IEEE Computer Society Sri Lanka Chapter - Women in
Computing Chair

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- **Mr. Bathiya Seneviratne**

Lecturer,
Department of ICT,
Faculty of Technology,
University of Sri Jayewardenepura

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DECLARATION

I hereby declare that the above particulars of facts and information stated are true, correct and complete to the best of my belief and knowledge.



30 th of April 2024

Kavinda Maduranga