KAVINDA MADURANGA

SOFTWARE ENGINEERING UNDERGRADUATE

CONTACT

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- No.58, Uyanwatta, Raigama, Bandaragama

EDUCATION

Bachelor of ICT in Software Technology
Uni. of Sri Jayewardenepura
2021 - Present | GPA - 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

Self-motivated undergraduate passionate about accepting challenges, working collaboratively and seeking professional hands-on experience with the expectation of levelling up my skills. I'm equipped with full-stack web development skills and am willing for an internship opportunity.

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
  - Personal project, Fasilitate to order clothes, manage 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**
  Emotion based music recommendation web app
  - Group project, Delivering personalized music suggestions based on user emotions, play history, and playlists. My responsibility was to develop a backend API to connect SpotifyAPI, frontend, and machine learning server.
  - *Technologies - React, NodeJs, ExpressJs, MongoDB, Python, Flask, Spotify API*

LANGUAGE

- Sinhala (Native)
- English

INTERESTS

- Full Stack Web Development
- UI/UX

CERTIFICATIONS

Diploma in Software Engineering

Developers Stack Academy
[TVEC approved]

Principles of UX/UI Design from Meta

Coursera

.Talk
Web based chat application

- Group project. Featuring a real-time chat application which facilitates real-time messaging, multimedia sharing, and group chats. Developed as a group project & My responsibility was to develop 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 prototype.
- *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)

REFERNCES

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

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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.

K. Madhuranga

1 st of March 2024   Kavinda Maduranga