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

TECHNICAL SKILLS

JavaScript | React | NodeJS | MongoDB | ExpressJS | Java | Python | C# | Git, GitHub | WordPress | Figma | HTML | CSS | SQL

SOFT SKILLS

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

OBJECTIVE

A self-taught developer who is passionate about accepting challenges and seeking professional experience with the expectation of leveling up my skills. Currently, I'm equipped with full-stack web development skills and 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 application

  As 1st year project, I developed a C# based desktop application, enabling users, customers, inventory, and invoice management. Also, generate a bill and print it after a transaction.

  Technologies - C#, MSSQL, Crystal report

- **Lilac Store**
  E-Commerce Application

  Personal project, It Facilitates users to order clothes, manage profiles, order history, Cart option, and admin dashboard to manage the whole site and get sales insights. JWT verification, Image uploading, state management by Redux and CRUD operation

  Technologies - ReactJS, NodeJs, ExpressJs, MongoDB, Firebase, Tailwind

- **Music-Muse**
  Emotion based music recommendation web app

  3rd-year 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 a Machine Learning server.

  Technologies - ReactJS, NodeJs, ExpressJs, MongoDB, Python, Flask, Spotify API

LANGUAGE

- Sinhala (Native)
- English

INTERESTS

- Full Stack Web Development
- UI/UX
- Desktop Application Development
- Web Design

CERTIFICATIONS

Diploma in Software Engineering
Developers Stack Academy
[TVEC approved]

Principles of UX/UI Design from Meta
Coursera

HTML and CSS in depth from Meta
Coursera

Introduction to Git and GitHub from Google
Coursera

.Talk
Web based chat application

A real-time chat application which is facilitates real-time messaging, multimedia sharing, and group chats. Developed as a group project & I contributed to frontend development

Technologies - ReactJS, NodeJs, ExpressJs, MongoDB, SocketIO, MUI

Virtual Galaxy Explorer
UI/ UX Design project

Designed mobile app using Figma. Implemented modern design principles and user experience enhancements to improve functionality and aesthetics. Project created as a part of HCI module. View demo ↗

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
  Mobile: +94 71 446 3920   Email: prabani@sjp.ac.lk

- **Mr. Bathiya Seneviratne**
  Lecturer,
  Department of ICT,
  Faculty of Technology,
  University of Sri Jayewardenepura
  Mobile : +94 77 868 5028
  Email   : bathiyaseneviratne@sjp.ac.lk

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.

1 st of March 2024   Kavinda Maduranga