



# 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, Facilitate 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)

## 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**  
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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.

1 st of March 2024

  
Kavinda Maduranga