KAVEESHA FERNANDO
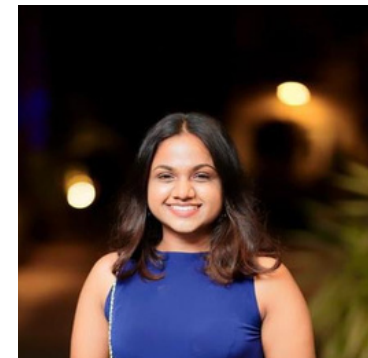## SOFTWARE ENGINEER

CONTACT

📞 +94 71 694 5834
✉️ kaveeshafernando3@gmail.com
📍 428/4, Circular Rd, Panadura 12500, Sri Lanka

in Kaveesha Fernando
Bē kaveeshafernand
🐙 kaveeshakavindi
📷 @kaveesha.20210431
🌐 https://kaveeshakavindi.github.io/Kaveesha_Portfolio/

PROFILE SUMMARY

Out of the box thinking Software Engineer with one year of industry experience as a mobile engineering intern at Axiata Digital Labs, excelled in UI/UX designing and full-stack development. Began my journey with learning Java, sparking a passion for UI/UX design. Mastered all four MERN stack components along with Java, Python and Kotlin, solidifying my skills as a full-stack developer. Spearheaded the Software Development Group Project of building iDerm24: an android app that identifies skin diseases. Worked as Media Head and IT and Marketing Director at institute clubs and club based projects.

SKILLS

BACK-END DEVELOPMENT

Programming Languages:
- Node.js (JavaScript/TypeScript)
- Java
- Python

Server-Side Frameworks:
- Express.js (Node.js)

Database Management:
- SQL Databases (MySQL)
- NoSQL Databases (MongoDB)

APIs (Application Programming Interfaces):
- RESTful APIs

MOBILE APP DEVELOPMENT

Programming Languages:
- Java/Kotlin (Android)
- Dart (Flutter)
- JavaScript/TypeScript (React Native)

Cross-Platform Development:
- React Native
- Flutter

FRONT-END DEVELOPMENT

Programming Languages:
- HTML
- CSS
- JavaScript

Frameworks and Libraries:
- React.js

IDES AND SOFTWARES

Programming:
- Visual Studio Code
- Android Studio
- IntelliJ
- XCODE

UI/UX Designing:
- Figma
- Adobe XD

Graphic Designing:
- Adobe Photoshop
- Adobe Illustrator
- Adobe InDesign
- Procreate

EDUCATION

Senior Young Learners English Course   2014-2016
British Council, Sri Lanka

School Education   2007-2020
Sri Sumangala Girls' School

GCE Ordinary Level Examination   2017
Sri Sumangala Girls' School
    8As, 1B

GCE Advanced Level Examination   2020
Sri Sumangala Girls' School
    Combined Mathematics (Pure + Applied)   – C
    Physics   – C
    Chemistry   – C

BEng. Software Engineering Undergraduate   2021- Present
Informatics Institute of Technology

Professional Certificate in Digital Graphic Design and 3D Animation   2022
Informatics Institute of Technology

EXPERIENCE

Mobile Engineering Intern   2023-2024
Axiata Digital Labs

FEATURED PROJECTS

Hospital Management System Java
Developed a user-friendly Java-based Hospital Management System with a focus on intuitive GUI design, emphasizing functionalities such as appointment scheduling, doctor addition, and overall system management.

Portfolio Website React | Figma
Developed a user-friendly and responsive portfolio website using React.js to showcase professional accomplishments and skills.

Meal App Kotlin | Figma
Developed a Kotlin-based meal app, utilizing the MealDB API, implementing CRUD functionalities with HTTP methods, and integrating a local array list for data management, coupled with a user-friendly interface designed using Figma.

CraftMasters React Native | Figma
Developed entire React Native app from UI design in Figma, featuring a user-friendly horizontally scrollable tab bar with seamless dark and light theme integration using React Native context.

VOLUNTEERING

IT and Marketing Directer   2021-2022
Leo Club of IIT

Secretary   2022-2023
Leo Club of IIT

Media Head   October - 2023
Open Hack (Inter-uni Hackathon)

Zone Director   2023-Present
Leo District 306A1

REFERENCES

Sevwandi Liyanage
Associate Tech Lead Software Engineering at Axiata Digital Labs

📞 +94 777332927
✉ sevwandi.liyanage@axiatadigitallabs.com

Sulochana Rupasinghe
Lecturer at Informatics Institute of Technology

📞 +94 768209889
✉ sulochana.r@iit.ac.lk