# **Mandira Dahanayake**

#### IT UNDERGRADUATE AT SLIIT

Malabe

**\** 070-5231020

#### **Profiles**

Mandira Dahanayake

Mandira

### **Summary**

I'm 3rd-year IT undergraduate at SLIIT with a passion for combining creativity with technology. I specialize in UI/UX design, app design, web design, app development, and frontend development. With practical experience in tools like Figma, Adobe XD, HTML, CSS, JavaScript, React, and Kotlin, I enjoy crafting seamless, user-centered digital experiences for both web and mobile platforms. I'm always eager to learn, collaborate, and contribute to meaningful tech projects that make a difference.

#### **Education**

# BSc (Hons) in Information Technology - Specialising in Information Technology

2023 - Present

Sri Lanka Institute of Information Technology (SLIIT)

## GCE Ordinary Level (2018) GCE Advanced Level (2022) - Maths (2022)

2013 - 2022

• St. Thomas' Girls' High School Matara

#### **Skills**

Figma	Android Studio	HTML	JAVA
Adobe XD	MySQL	CSS	Kotlin
Canva	R Studio	JavaScript	Python
	Python IDLE	С	SQL

# Certification/ Short Courses

- UI/UX Design using Adobe XD Alison (Intermediate Level)
- Foundations of User Experience (UX) Design by GOOGLE
- Introduction to Software Testing University of Minnesota (Following)

#### **Projects**

#### **NovaKick - Online shoes Android Application**

Designed a dynamic Figma mobile app for young sports shoe enthusiasts, featuring new arrival alerts, usage stats with achievements, and secure payment option

Tools & Technologies: Figma, Android Studio, Kotlin, XML

#### Save Mate - A personal finance tracking Application

Developed a personal finance app in Android Studio (Kotlin/XML) with transaction logging, budget alerts, spending insights, and a clean, user-friendly dashboard.

• Tools & Technologies: Android Studio, Kotlin, XML, SharedPreferences

#### TastyTown - Online food ordering Android Application (Self Project)

Designed a modern food ordering app in Figma with real-time offers, categorized menus, detailed listings, order tracking, and secure payments—focused on smooth, intuitive UX

• Tools & Technologies: Figma, Design

#### **Malshan Motors - Bus Transportation**

Developed a full-featured bus ticket booking and delivery system using the MERN stack, including user registration/authentication, online booking, real-time schedules, employee management, and customer feedback. Designed for passengers and operators to improve efficiency and user experience.

• Tools & Technologies: MERN Stack, Tailwind CSS, JavaScript VS code

#### References

#### Suriyaa Kumari

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