# S R M OSHAND MATHEESHA

253 Kosovita Gampaha | +94 712794968 | oshandamathee02@gmail.com

LinkedIn | www.linkedin.com/in/oshanda-matheesha

**GitHub** | https://github.com/Matheesha22

Portfolio | https://oshanda.me/

Software Engineering undergraduate with a strong interest in Quality Assurance, aiming to apply academic knowledge, develop hand-on QA skills, and contribute to delivering high quality software.

# **EDUCATION**

#### National Institute of Business Management | 2023 - Present

Higher National Diploma in Software Engineering | 2024 – Present

Reading

Diploma in Software Engineering | 2023 – 2024

GPA –

#### Bandaranayake College - Gampaha

Ordinary Level Examination – 2018 | 2A,5B, 2C

Advance Level Examination (Tech with ICT) – 2021 | 3C

#### SKILLS

#### **Soft Skills**

- Leadership - Problem Solving - Team Work - Communication Skills - Time Management Critical Thinking

#### **Tech Skills**

- Languages | Java, C#, HTML, CSS, Python, Dart
- Framework | Spring Boot, .NET, Flutter
- Database | MySQL, MS SQL, MongoDB, Firebase
- Tool | Postman, GIT, Android Studio, VSCode, Visual Studio, Intellij Idea

# **PROJECTS**

# Betel Leaf Diseases Checker | Mobile Application (On Going)

- Tech Stack Google Colab, Java, XML
- Core Idea Help farmers to detect betel leaf diseases. Build using a trained ML model integrated into a mobile app for instant image-based diagnosis.
- Project Type Group

### BusTrackLK | System (On Going)

- Tech Stack Dart, Flutter, Firebase, MySQL
- Core Idea Help passengers to track bus locations, view schedules and book bus tickets. Also have an
  option to find lost packages.
- Contain Passenger App (BusTrackLK), Driver App (BusTrackLK Driver), Admin Panel (BusTrackLK Admin)
- Project Type Group

### Portfolio | Personalized Chatbot

- Tech Stack HTML, CSS, JS
- Core Idea Developed a personalized AI-Powered portfolio. Trained the chatbot with my personal data to present my profile, projects, and skills.
- Project Type Individual

## Tuition Manager | Mobile Application (Completed)

- Tech Stack Java, XML, Firebase
- Core Idea –
- Actors Students, Teachers, Admins
- Project Type Group

# E-Channeling System | Web Application (Completed)

- Tech Stack Java, Spring Boot, HTML, CSS, JS, React, MySQL
- Core Idea –
- Project Type Group

# **CERTIFICATIONS**

- Certificate Course in computer hardware
- · Certificate course in Graphic Design
- Certificate course in Basic Office Application

# **ACHIEVEMENTS**

- Represented Sri Lanka Wrestling Team In U23 World Wrestling Championship in Spain 2022
- All Island school Wrestling tournament

2015 - 3rd place /2017 - 2nd place / 2019 - 2nd place

#### REFERENCES

#### Ms. Chandula Rajapaksha

Consultant/ Lecturer National Institute of Business Management - Colombo

Phone: +94 70 283 6390 Email: chandula@nibm.lk