

# S R M OSHANDA MATHEESHA

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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.

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## EDUCATION

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

Higher National Diploma in Software Engineering | 2024 – Present

- Reading

Diploma in Software Engineering | 2023 – 2024

### Bandaranayake College - Gampaha

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

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

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## 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
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## 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
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### **BusTrackLK | System (completed)**

- 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 dynamic digital portfolio designed to interactively showcase my professional profile, technical skills, and detailed project case studies.
- Project Type – Individual

### **Tuition Manager | Mobile Application (Completed)**

- Tech Stack – Java, XML, Firebase
  - Core Idea – A mobile application for the students and teachers to access the LMS portal to a specific institute where they can manage all activities in the institute through the app.
  - Actors – Students, Teachers, Admins
  - Project Type – Group
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## **CERTIFICATIONS**

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

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## **REFERENCES**

### **Ms. Chandula Rajapaksha**

Consultant/ Lecturer  
National Institute of Business Management - Colombo  
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### **Ms. Hiruni Munasingha**

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