# **Osanda Muthukumarana**

- Matara, Sri Lanka
- ☑ osandam23@gmail.com ☑, 071-6324776 ☑
- in Osanda Muthukumarana 🗹, 🕠 osa623 🗹



## ABOUT ME \_\_\_

I'm Osanda Muthukumarana, a passionate software engineer and full-stack developer currently studying at the Sri Lankan Institute of Information Technology (SLIIT). With expertise in front-end and back-end programming, I specialize in web development, creating scalable and user-focused solutions. Driven by a desire to solve real-world problems, I leverage modern technologies and frameworks to build impactful applications. I am committed to lifelong learning, teamwork, and tackling creative challenges, aiming to contribute meaningfully to the software development and web development industries through innovative projects and knowledge sharing.

### EDUCATION \_\_\_\_\_

#### **Sri Lanka Institute of Information Technology**

BSc (Hons) in Information Technology Specializing in Software Engineering

Oct 2022 - Present

Jan 201 - Feb 2022

#### H/Debarawewa Central College

GCE Advanced Level - Science Stream (Feb 2022) GCE Ordinary Level (Dec 2017)

# Advanced Level Results:

- Combined Maths C
- Chemistry C
- Physics C
- General English A

#### **Ordinary Level Results:**

- Mathematics A
- English A
- Science A
- Sinhala A
- History A
- Buddhism A
- Business Studies A
- ICT A

#### PROJECTS.

Baos Wheels ☑ Baos Wheels ☑

- Baos Wheels is a website I created for users to explore automobile reviews, articles, and content.
- Tools Used: MERN Stack , Tailwind CSS
- Deployment: DigitalOcean

Baos Wheels Admin Panel

- Developed the Baos Wheels Admin Panel, a backend interface for managing content on the Baos Wheels website
- Tools Used: MERN Stack , Tailwind CSS , JWT , Bcrypt
- Deployment: DigitalOcean

**Pixel Plaza Online Shopping Web Application** 

- Pixel Plaza 🗹
- Developed an interactive 2D map and integrated a chatbot for Pixel Plaza, enhancing navigation and real-time assistance
- Tools Used: MERN Stack , Tailwind CSS , JWT , Bcrypt

**Hotel Booking System** 

BookingCom 🗹

- Developed a hotel booking system for browsing rooms, checking availability, and completing bookings
- Tools Used: MERN Stack , bootstrap CSS

**Path Finder Mobile Application** 

PathFinder 2

- PathFinder offers real-time traffic updates, parking reservations, and bus bookings for smoother travel..
- Tools Used: Flutter

**PayCue Mobile Application** 

PayCue 🗹

- PayCue Reminder Saver helps users manage bills with reminders and secure receipt storage.
- Tools Used: Android Studio , XML , Kotlin

**Fitness Master Web Application** 

FitnessMaster 🗹

- Fitness Master helps users track goals, create workouts, and monitor progress.
- Tools Used: PHP , HTML , JS , CSS

**Job Portal Web Application** 

JobPortal 🗹

- Job Portal connects job seekers and employers for easy job search and applications.
- Tools Used: PHP , HTML , JS , CSS

#### **TECHNOLOGIES**

Languages: C++, C, Java, Dart, Kotlin, SQL, JavaScript, HTML, CSS ,TypeScript

Frameworks: React.js, Vue.js, Express.js, Flutter, Tailwind CSS, Bootstrap

Development Tools: Android Studio, Flutter SDK, Bootstrap Toolkit, Firbase, MYSQL, SQLite, VS Code, Git, MongoDB

# REFERENCE \_\_\_\_\_

#### W.A.C Deepthi

Department Officer
Department of National Zoological Gardens

Email: wacdeepthi@gmail.com 🗹

Phone: +94 714 449 118 🗹