THARIDI THISARANI

FULL - STACK DEVELOPER

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PROFILE INFO

Motivated and detail-oriented Full Stack Development student with a solid academic background and hands-on project experience in building web and mobile applications using technologies such as React, Node.js, Java, and C#. Enthusiastic about learning modern frameworks like Spring Boot and eager to contribute in a team environment. Brings strong problem-solving, teamwork, and communication skills along with a disciplined work ethic and adaptability to fast-paced development settings.

EDUCATION

Bachelor of Science (hons) in Computer Science — Pending
University of Bolton UK

Graduate Diploma in Software Engineering (GDSE) — 2023 - Present, Panadura
Institute of Software Engineering (IJSE)

Pearson BTEC HND in Computing (Software Engineering) — 2023 - 2025, Galle
ESOFT Metro Campus

Diploma in Information Technology — 2023, Galle
ESOFT Metro Campus

G. C. E. A/L - Art Stream — 2021(2022), Galle
Meepawala Amarasuriya College

G. C. E. O/L — 2018, Galle
Meepawala Amarasuriya College

TECHNICAL SKILLS

Programming Languages -
Python, Java, C#, JavaScript, TypeScript

Web & Mobile Development -
- **Frontend:** React, HTML, CSS, Bootstrap, Tailwind
- **Backend:** Node.js, Express.js, Spring Boot, Hibernate
- **Mobile:** React Native
- **Database:** MySQL, MongoDB, Firebase

Tools & Platforms -
Git, Docker, Maven, Postman, Linux

Concepts & Methodologies -
RESTful APIs, Microservices Architecture, Data Analysis (NumPy, Pandas), CI/CD Basics

PROJECT EXPERIENCE

TechNiti POS System
Full-stack real-time web app using Node.js, Express.js, MongoDB, and React for customer order management; designed RESTful APIs and tested them with Postman.

Job Portal Web Application
Full-stack web app using Java, HTML, CSS, JavaScript, and MySQL; supports company/user registration, job posting, document management, and email-based applications.

Grifindo Toys POS System
Desktop application using C#.NET, Visual Studio, and MySQL; includes user login, toy inventory management, and CRUD operations.

Job Portal Mobile App
Mobile app with Firebase for authentication and real-time data; allows company registration, job posting, CRUD management, and job browsing.

Strategic E-Commerce Growth Analysis
Python-based data analysis for a UK retailer; involved data cleaning, EDA, RFM segmentation, and actionable insights for marketing and inventory strategies.

Smart Parking Management System
Java microservices application to manage parking owners, spaces, and bookings; modular and scalable architecture with independent but integrated services.

Hotel / Recipe Websites
Responsive web apps using HTML, CSS, JavaScript, and Bootstrap; focused on user-friendly and mobile-responsive frontend design.

PARTICIPATIONS

INNOVESTA'24 — 2024
Innovative Software Solution Awards – IJSE
Gained hands-on experience in developing innovative software concepts, enhancing teamwork and collaborative skills through project participation.

REFERENCES

Mr. Prasad Waduge
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