THARUSHA ADITHYA

126/12/02, 3rd mile post, Tissa road, Hambantota. 0711952921 / 0768301317 Email: tharushadithya10@gmail.com LinkedIn: tharusha-adithya-a782a2b8 GitHub: https://github.com/tharushx

OBJECTIVE

A passionate Software Engineering undergraduate seeking an opportunity to contribute to IT or software development projects within an innovative and fast-paced corporate environment. Eager to apply programming knowledge, teamwork, and analytical thinking to support digital transformation and business goals.

TECHNICAL SKILLS

- · Programming Languages: Java, PHP, Python
- Frameworks: React, Next.js, Spring Boot
- Mobile Development: Android (Java), React Native
- Operating Systems: Windows
- Development Tools: Android Studio, NetBeans, VS Code, PyCharm, IntelliJ IDEA
- Database: MySQL, Firebase, PostgreSQL

ACADEMIC PROJECTS

E-commerce Platform

- Developed a fully functional e-commerce platform using Java, Spring Boot PostgreSQL
- Implemented features such as product listing, shopping cart, and secure user authentication.
- Optimized the application for efficient database management and seamless user experience.

Android Shopping Application

- Developed an Android-based shopping application to enhance user experience in online retail.
- Conducted market research to identify key features and usability improvements.
- Collaborated with a team to implement a secure and user-friendly interface.

React Native Chat Application

- Designed and built a chat application with React Native, enabling real-time messaging and intuitive user interfaces.
- Integrated functionalities like user authentication and notification handling.

EDUCATION & CERTIFICATIONS

BSc (Hons) in Software EngineeringBirmingham City University, UK (at Java Institute)

Higher Diploma in Software Engineering Java Institute for Advanced Technology

Diploma In Software EngineeringJava Institute for Advanced Technology

EXTRACURRICULAR ACTIVITIES

Member of the Organizing Community

Java Institute Matara Branch

TEAM LEADER OF THE EMP LECTURE SERIES

EMPIRICAL APPROACH FOR BUSINESS BEHAVIOR ANALYSIS IN BUSINESS PROCESS MANAGEMENT

Java Institute Matara Branch

REFERENCE

Dr. Tharaka Pathum

Head of Advanced Technology /
Senior Lecture
Java Institute for Advanced Technology

Phone: +94 77 776 7752

Email: tharaka@javainstitute.edu.lk

Dr. Nirodha Rupasinghe

Chief Executive Officer /
Senior Lecture
Java Institute for Advanced Technology

Phone: +94 71 335 3228

Email: nirodha@javainstitute.edu.lk