# CHARITHRA JAYASINGHA

ASSOCIATE SOFTWARE ENGINEER



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## SKILLS

#### WEB DEVELOPMENT

• Laravel, Springboot, JavaScript

#### MOBILE DEVELOPMENT

Flutter

#### **DATABASE MANAGEMENT**

• MySql, MongoDb

#### CI/CD TOOLS

Jenkins

#### **ANALYSIS TOOLS**

Sonarqube

#### **TEST DRIVEN DEVELOPMENT**

• PHPUnit, Junit

#### **VERSION CONTROLLERS**

· Github, Gitlab

#### IDE'S

 PhpStorm, InteliJ, AndroidStudio, Xcode, VS code

## **EDUCATION**

## HIGHER NATIONAL DIPLOMA IN TECHNOLOGY

Institute of Technology University of Moratuwa

2020 - 2023

## STRENGTHS

- Effective Problem Solver
- Team Player
- Quick Learner

## PROFILE

Detail-oriented and results-driven Associate Software Engineer with experience in software development, testing, and debugging. Skilled in multiple programming languages and frameworks, including Java, PHP, Laravel and Springboot. Committed to delivering high-quality software products to meet customer needs.

### EXPERIENCE

#### ASSOCIATE SOFTWARE ENGINEER

AD Technologies (Pvt) Ltd

2023 Oct - 2023 Dec

- Tasked with developing a logistic application focused on the United Kingdom, utilizing Laravel and JavaScript.
- Drove a mobile development initiative, creating a synchronized taxi app with customer and driver interfaces.
- Expanded skills in code quality management using Jenkins and SonarQube, ensuring clean and efficient code.

#### SOFTWARE ENGINEER INTERN

AD Technologies (Pvt) Ltd

2023 Feb - 2023 Oct

- Applied theoritical knowledge to real-world scenarios, gaining hands-on experience.
- Immersed in Agile methodology, participating in daily meetings and product testing.
- Practiced Test-Driven Development, enhancing coding skills and software reliability.
- Led the initiation of an in-house tax application using PHP Laravel.

## REFERENCES

DR. (Mrs). Kalpana Galappaththi (HOD)

Division of information technology Institute of Technology University of Moratuwa kgalappaththi@itum.mrt.ac.lk Mr. Thushan Fernando Project Manager AD Technologies (Pvt) Ltd thushan@adtechnologies.lk