



# GAYANTHA KURUPPUARACHCHI

## FULL STACK JAVA DEVELOPER

### WORK EXPERIENCES

#### Full Stack WEB Developer (Trainee)

IJSE

January 2023 to July 2023

- Works on Individual and Team Projects and is able to work with different both front-end and back-end Stacks and also different Frameworks and Libraries as well. I was able to improve my soft skills and teamwork experience. I was able to gain some practice in how to do complex tasks on time as well as perfect manner.

#### Executive in Supply Chain (Procurement Executive)

Midas Safety Prime Polymer Sri Lanka

November 2021 to October 2022

#### Internship

SLPA (Sri Lanka Ports Authority)

June 2019 to December 2019

### Projects

#### Vehicle Management app for Shopping complex (On Progressing)

The vehicle management application offers a powerful solution To track and analyze, and manage vehicles within premises effectively. By combining Spring Boot, Spring Security, Hibernate, and Angular technologies, the application delivers the user- friendly interface with robust functionality, enhancing the overall experience for users and administrators alike.


Applied Tech Stacks: **Spring Boot| Spring Security| Hibernate| Angular| Type Script**


#### Student Progress Monitor Application (V 1.0.0)


This application is an innovative software tool designed to track and evaluate students' academic performance and progress. Used Singleton design pattern to assign web authentication task. The front-end application is done by using Bootstrap and Backend is developed by Spring MVC and Tomcat used as Server to spread the request to particular end point and data base designed with MYSQL.

Applied Tech Stacks: **Java SE| Tomcat servlet | MySQL | Ecma Script |Bootstrap| Parcel JS| Spring MVC**

### CONTACT ME

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 <http://github.com/Gayantha250>

### CARRIER OVERVIEW

I believe that a strong foundation is essential for a successful career. I am experienced in multiple platforms and technologies, and I am always looking for new ways to learn and grow. I am also committed to the personal growth and advancement of others, and I believe that we can all achieve more when we work together. I am excited to be a part of this organization, and I am committed to its development.

### TECHNICAL SKILLS

#### PROGRAMMING LANGUAGES

- Java
- Ecma Script
- TypeScript
- SQL

#### DBMS

- MySQL
- Mongo DB

#### WEB FRAMEWORKS

- Spring
- Spring boot
- Node JS
- Express JS
- Angular 6

#### SOFTWARES

- Vs code
- IntelliJ IDEA

## Smart POS Application (V 1.0.0)

This software solution designed for facilitate the transactional processes and manage sales within retail and service-based businesses. Its desktop application JavaFX used as main framework and data base designed with MySQL and singleton design pattern used to establish the data base connection.

**Applied Tech Stacks: Java SE | MySQL | JavaFX**

## EXPERIMENTS

### Image Gallery Application (V 1.0.0)

The image gallery app is providing users with a seamless and interactive way to access the images. The front-end application is done by using Bootstrap and Backend is developed by Spring MVC and Tomcat is used as the Server to spread the request to the particular endpoint and database designed with MYSQL. Fetch Web API is used to fetch the images from the Backend side and help the user to download the image.

**Applied Tech Stacks: Java SE| Tomcat servlet | MySQL | Ecma Script | Spring MVC| Bootstrap| Parcel JS| Fetch**

### Personal Portfolio (V 1.0.0)

It's a collection of my individual work, achievements, skills, and experiences, typically present in digital format. The primary object of that application is to present and demonstrate its capabilities.

**Applied Tech Stacks: Java SE| Tomcat servlet | MySQL | Ecma Script| Bootstrap | Spring MVC**

## EDUCATION

### BSc in Transport & Logistics Management

University of Moratuwa  
01/2017 to 05/2021

### Studied physical science

R/Sivali Central College  
2005 to 2013

## EXTRA-CURRICULAR ACTIVITIES

- Team member of university table tennis team, University of (champions in Inter University sports)
- Member of classical music society, participated Yathra musical event in 2018.
- Crew member of Mora spirit.

## API-PLATFORMS, SERVERS, CLOUD COMPUTING

- GCP
- Apache Tomcat
- GitHub Actions
- Postman

## OPERATING SYSTEMS

- Windows
- Linux

## INTEREST

- Web development
- Android development
- Microservices
- Travelling
- Bike Riding

## PERSONAL SKILLS

- Team collaboration
- Creative Spirit
- Analytical thinking
- Leadership & Management
- Time management

## REFEREES

### Mr. Niles Perera

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