



## CONTACT



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## TECHNICAL SKILLS

### General Purpose

### Programming Languages

- Java
- C#
- ECMAScript
- TypeScript

### Markup, Expression and Other Languages

- HTML 5
- CSS 3
- SASS
- SQL
- JPQL/ HQL
- JSON
- XML
- RegExp
- JSTL
- SpEL

### Core Programming Platforms

- Java SE 11
- Jakarta EE
- Spring Framework
- Browser Web API
- Node JS
- .NET

### DBMS

- MySQL
- PostgreSQL
- MSSQL
- MongoDB

# THARINDU THENNAKOOON

## VISITING LECTURER / SOFTWARE ENGINEER

## PROFESSIONAL PROFILE

I am a dedicated software engineer with expertise in full-stack web applications, particularly using Java Spring, MEAN and MERN stacks. With a blend of academic knowledge and industrial experience, I have conducted visiting lectures previously for institutes such as,

- ECU Sri Lanka campus
- Summerset Campus
- AIMS Campus
- ICBM Campus

## SUBJECTS INTERSTED

- PROGRAMMING FUNDAMENTALS
- OBJECT-ORIENTED PROGRAMMING CONCEPTS
- JAVA
- SPRING/ SPRING BOOT
- C++
- ECMASCRIPT, HTML, CSS
- NODE JS, EXPRESS JS
- REACT
- ANGULAR
- WEB APPLICATION DEVELOPMENT
- SQL
- SOFTWARE DEVELOPMENT LIFECYCLE (SDLC)
- PROJECT MANAGEMENT
- CYBER SECURITY

## WORK EXPERIENCE

### Software Engineer

#### Grubtech

Oct 2024 - To date

Works as a remote employee. Digitizing restaurant economy. Mainly using technologies such as Java Springboot, React, Kafka, Kubernetes and MongoDB.

### Software Engineer

#### Wiley Global Technology (PVT) LTD

Apr 2024 - Oct 2024

Maintaining and enhancing microservices related to a online publication platform. Mainly using technologies such as Java Springboot, React, Kafka, Kubernetes and MySQL.

### Associate Software Engineer

#### (Institute of Software Engineering (IJSE) Sri Lanka)

Dec 2022 - Feb 2024

Obtained hands-on experience in both backend and frontend software development methodologies with trending tech stacks such as java, ECMAScript, spring boot, Node.js, react, MySQL, hibernate, RDBMS, MongoDB.

## IDE

- IntelliJ Idea
- VS Code
- Visual Studio 2022

## Tools

- Maven, Gradle
- JDK Tools
- DataGrip
- NPM, PNPM
- Git, GitHub
- Parcel JS
- Apache Tomcat
- Spring Boot Dev Tools
- Nodemon
- LiveServer
- Postman
- Discord
- Jasper Studio
- Packet Tracer
- MongoDB Compose
- JavaFX ScenceBuilder

## EcmaScript Libraries and Frameworks

- React
- Express JS
- Angular
- jQuery
- RXJS

## Java Libraries and Frameworks

- Spring Boot
- Spring Data(JDBC, JPA, MongoDB)
- Hibernate ORM
- Hibernate Validator
- Jackson, GSON, Yasson
- SLF4J, LogBack
- JUnit, Java Faker
- Apache DBCP
- Jasper Reports
- Lombok
- Java FX

## Cloud Platforms

- AWS
- GCP
- Firebase

## Other Libraries

- Bootstrap
- Google Fonts
- Materail UI
- Normalize.CSS
- Bulma UI
- Animate.CSS
- Semantic UI
- Axios
- Material Icons
- Ionic icons
- Font Awesome

## Project Management Tools

- JIRA
- Azure Dev Ops

## Operating Systems

- Linux
- Windows

## LECTURING EXPERIENCE

- **ECU Campus**
  - OOP in C++
  - Programming Fundamentals
  - Software Reverse Engineering
- **Summerset Campus**
  - Fundamentals of Programming
  - Web App Development
  - Cybersecurity
  - Advance System analysis and design
- **AIMS Campus**
  - Programming Foundation

## EDUCATIONAL QUALIFICATIONS

### MASTER OF SCIENCE INFORMATION TECHNOLOGY

Informatics Institute of Technology (2023- Present)

### MASTER OF BUSINESS ADMINISTRATION (GPA 3.48)

University of Colombo (2018-2020)

### BSC IN MANAGEMENT AND TECHNICAL SCIENCES (GPA 3.89)

Kotelawala Defense University, Rathmalana (2011-2015)

### DIPLOMA IN COMPREHENSIVE JAVA DEVELOPMENT

Institute of Software Engineering (IJSE) (2022)

### SOFTWARE ENGINEERING TRAINING PROGRAM (FULL TIME)

Institute of Software Engineering (IJSE) (2023)

### CERTIFICATE COURSE IN PROJECT MANAGEMENT - JIRA

IMPERIAL COLLEGE OF IT AND BUSINESS (2024)

## REFERENCES

### Bhanu Kumarawadu

Senior Consultant

BCS Technology,

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