# MOHAMED THABITH SHAHUL HAMEED

Software Engineering trainee

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#### **PROFILE**

Motivated Software Engineering graduate with practical experience in developing full-stack applications and enterprise-grade systems. I am proficient in Java, Spring Boot, SQL, and React. Strong foundation in object-oriented programming, MVC architecture, and agile methodologies. Recognized for academic excellence in software engineering from both the Java Institute for Advanced Technology and Birmingham City University.

## TECHNICAL SKILLS & SOFT SKILLS

Java / Springboot

Java Script / React JS

Html / Css

PHP

English

Sinhala

Tamil



#### **BIRMINGHAM CITY UNIVERSITY**

SEPTEMBER 2023 -NOVEMBER 2024

Bsc (hons) software engineering

Second Class Division I (59.1%)

#### JAVA INSTITUTE FOR ADVANCED TECHNOLOGY

NOVEMBER 2022 - SEPTEMBER 2023

Professional Higher Diploma in Software Engineering (FQ-UK Level 5 Equivalent)

- Specialized in full-stack development, software architecture, system analysis, and agile methodologies
- Coursework aligned with UK standards and practical industry requirements

#### JAVA INSTITUTE FOR ADVANCED TECHNOLOGY

OCTOBER 2021 - NOVEMBER 2022

Professional Diploma in Software Engineering (FQ-UK Level 4 Equivalent)

- Developed foundational skills in software development, programming principles, databases, and web technologies
- Emphasis on core Java, object-oriented programming (OOP), and basic frontend-backend integration



### **HONORS & AWARDS**

Top Performer Award, Java Institute – For academic excellence during the Professional Diploma in Software Engineering

2023

Best Project Presentation, Final Semester Showcase – Recognized for outstanding performance in a team-based web application project

2023



## **KEY PROJECTS**

- **Point of Sale (POS) System** Java SE, MySQL calculations Built a robust POS system including Goods Received Note (GRN) handling, admin login, and automatic itemUsed MySQL for transactional data storage and inventory updates.
- Online Shop E-Commerce Platform PHP, MySQL, Bootstrap Integrated admin dashboard, shopping cart, secure checkout, and search functionality Backend built with PHP and MySQL, styled with Bootstrap for responsive UI.
- Online Bookshop Web App Java (Maven), Hibernate, JSP Created Wishlist, shopping cart, admin panel, and advanced filtering features Used Hibernate for ORM and JSP for frontend rendering.
- **Android Mobile App** Java, Firebase, Room DBDeveloped features like user profiles, Wishlist, and digital library Firebase used for real-time sync and Room for local persistence.
- Online Banking Application Java, J2EE, Jersey, JWT, Hibernate, JSP, Servlets, MySQL Developed a secure online banking system with RESTful APIs, JWT authentication, Hibernate ORM, and dynamic JSP interfaces following MVC architecture.