

PERSONAL DETAILS

GURUGE IMESH DILSHAN PERERA

56, Dibbadda Road, Thalpitiya North, Wadduwa

070-7181821

Email: imeshdperera25@gmail.com LinkedIn: <https://www.linkedin.com/in/imeshperera/>

Portfolio: www.imeshperera.com Github: <https://github.com/ImeshPerera>



Motivated Software Engineering graduate with hands-on experience in full-stack development using Java, PHP, Node.js (React, React-Native, Express.js) and MySQL. Developed and deployed real-world business systems, including a hotel billing platform that processed 15,000+ bills and supported over LKR 300M in turnover within two years. Strong in problem-solving, debugging and building scalable applications. Passionate about delivering efficient, user-focused and high-quality software solutions, with a continuous learning and staying up to date with modern technologies.

TECHNICAL SKILLS

- Programming Languages:
 - Java, PHP, JavaScript
- Frontend Development:
 - HTML, CSS, Tailwind CSS, Bootstrap, React, Material UI
- Backend Development:
 - PHP, Java (OOP), Node.js, Express.js, REST APIs
- Databases:
 - MySQL, Firebase, MSSQL
- Tools & Technologies:
 - Git, GitHub, AWS, Azure, JasperReports, Postman, cPanel Hosting
- Familiar Technologies:
 - .Net, Angular, Spring Boot, Laravel, MongoDB

PROFESSIONAL EXPERIENCE

IT OFFICER - LAYA BEACH HOTEL (MANAGED BY SL ARMY) - NOV 2022 - OCT 2025

- Joined as a Receptionist while pursuing university studies, initially to support my education and living expenses and progressed into an IT Officer role through hands-on experience and growing responsibilities in software and hotel operation.
- Developed and maintained a Java-based hotel management and billing system used in daily operations.
- Processed 15,000+ billing transactions across restaurant, room, advance, and internal receipt operations.
- Troubleshoot production issues, maintained applications and provided technical support to hotel staff.
- Integrated third-party booking platforms and managed hosting infrastructure to support stable hotel operations.

FREELANCE WEB DEVELOPER (Self-Employed) - 2023 - Present

- Designed and developed custom web applications using PHP, JavaScript and MySQL
 - Translated client requirements into scalable and functional systems
 - Improved application performance and fixed production-level bugs
 - Delivered multiple business systems and responsive websites.
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PROJECT EXPERIENCE

- [Enterprise Hotel Billing System](#) - Java (OOP), Remote MySQL, JasperReports
 - Developed and maintained a live hotel billing system for restaurant, room, advance, and internal receipt operations for over 2 years, improving billing efficiency and accuracy.
 - [Developing version 4.0](#), a Web API-based platform connecting the web application with the existing Java desktop system, with a booking engine and additional HMS features.
- [Job & Skill Development Platform Backend](#) – Rest APIs, Backend Architecture, AI Integration, DBMS
 - Developing an AI-integrated career platform Backend providing personalized job recommendations and skill development paths, with secure RESTful APIs and backend services.
- [Expense Tracker Web App](#) - React, Material UI, Tailwind CSS, Node.js, Express.js, MySQL
 - Developed a full-stack financial management application with JWT authentication, REST APIs, expense tracking and interactive dashboards.
- [Student Management System FrontEnd](#) - React Native, JavaScript, Bootstrap
 - Developed web and mobile applications for student record and academic management, with API-based data synchronization.
- Client Web Solutions – Freelance - PHP, JavaScript, MySQL, Responsive Web Development
 - Delivered budget friendly custom business applications including [layahotels.lk](#) and [RDJ Holdings](#), focusing on operational efficiency and digital presence.
- More Exploratory Projects (IoT, Android, ML) : <https://www.imeshperera.com/portfolio.html>

EDUCATION

- BEng In Software Engineering - IIC University, Cambodia (Throught Java Institute for Advance Technology)
- BIT (Bachelor of Information Technology - External) - University of Moratuwa, Sri Lanka

CERTIFICATIONS:

- Level 5 Professional Higher Diploma in Software Engineering - UKAwards
- Level 4 Professional Diploma in Software Engineering - UKAwards
- Advance Diploma in Software Engineering by Java Institute of Advance Technology.
- Diploma in Information Technology - University of Moratuwa
- IT Essentials - Cisco Networking Academy

SCHOOL EDUCATION:

- Studied in Royal College, Panadura & D.S. Senanayake College, Colombo 7

EXTRACURRICULAR ACTIVITIES

- ICT Volunteer - Two-month volunteer service with TRCSL, University of Moratuwa, and the Ministry of Education to enhance school-level ICT knowledge at Royal College, Panadura (Oct 2024 - Jan 2025).
- Past Volunteer - Sri Lanka Red Cross Society, Colombo Branch, completed Basic Level Examination in 2019.
- Secretary - School Red Cross Circle.
- Head Table Member of multiple school-level societies.
- Class Prefect and Grade Prefect during school years.

REFERENCES

MAJOR ARUNA KARUNARATHNE RSP

Former Assistant General Manager,
Laya Beach Hotel, Wadduwa
077-3571921

MR. YASINDU SATHSARA

Senior Software Engineer / Tech entrepreneur,
Founder/CEO - HotCat Technologies
077-5067538