# LASINDU THEMIYA ANUTHTHARA

*Back-End Oriented Full-Stack Developer*

📞 +94 701804683    ✉ lasinduthemiya96@gmail.com

in linkedin.com/in/lasindu-themiya-39474b276    ⃝ github.com/lasindu-themiya

www.hackerrank.com/profile/lasinduthemiya96

🪪 NIC: 200322200849    📍 153/8 Bandaranayaka place, Galle 80000, Sri Lanka

## PROFILE

I am a passionate software engineering student and co-founder of WorkMate, currently pursuing a Higher National Diploma in Software Engineering. Specializing in full-stack development with expertise in web applications, mobile development, IoT solutions, and desktop applications. My expertise spans across backend technologies like PHP, and cloud platforms. I believe in writing clean, maintainable code and staying up-to-date with the latest industry trends and best practices.

## EDUCATION

| | |
|---|---|
| **National Institute of Business Management** | Galle, LK |
| *Higher Diploma in Software Engineering (3.94 GPA)* | *2024 – Present* |
| **National Institute of Business Management** | Galle, LK |
| *Diploma in Software Engineering (4.0 GPA)* | *2023 – 2024* |
| **Vidyaloka College** | Galle, LK |
| *G.C.E. (A/L) Examination* | *2022* |

## SKILLS

**Languages:** PHP, Java, Kotlin, C++, Python, C#, JavaScript, MySQL, MongoDB, Firebase, HTML/CSS
**Frameworks:** Spring Boot, Flutter, Bootstrap, Jakarta Servlet, JavaFX, JSP
**Libraries:** pandas, NumPy, Matplotlib, React
**Developer Tools:** Git, Google Cloud Platform, VS Code, Visual Studio, IntelliJ, Android Studio, Cursor, Arduino IDE, DBeaver
**BI & Data Tools:** Power BI, Data Warehousing Concepts
**Mobile & Desktop:** Flutter, Kotlin, JavaFX, C#
**IoT & Hardware:** Arduino, C++
**Communication & Automation:** Email Automation, SMS Integration, Meeting Scheduling & Hosting
**Soft Skills:** Problem Solving, Team Leadership, Client Management, Academic Support, Communication, Project Management

## PROFESSIONAL CERTIFICATES AND TRAININGS

| | |
|---|---|
| **SQL Intermediate Certification** | 2024 |
| *HackerRank* | |

## PROJECTS

**QueuePro - Hospital Queue Management System** | *PHP, CSS, HTML, MySQL, Bootstrap*    2024
- Developed a comprehensive web-based queue management system to reduce patient waiting times in hospitals.
- Implemented real-time queue tracking, appointment scheduling, and efficient time management features.
- Improved patient experience and hospital workflow efficiency using modern web technologies.
- Live Demo: queuepro.lk

**Hospital Management System** | *Java, JavaFX, MySQL, FXML* 2024
- Built a desktop application for comprehensive hospital management, including patient registration, doctor scheduling, and appointment booking.
- Managed medical records and administrative functions to streamline hospital operations.
- Utilized JavaFX and MySQL for robust UI and database integration.

**EdifyHub - Educational Mobile Platform** | *Kotlin, Android, JavaScript, Firebase* 2025
- Developed a mobile application focused on innovative educational solutions, Student/Teacher Collaboration and resource management.
- Demonstrated advanced mobile development and educational technology integration.
- Implemented Firebase for backend services and user management.

**University Event Management System** | *Java, Spring Boot, REST APIs, MySQL* 2025
- Developed a robust backend system for university event management with enterprise-level backend development skills.
- Designed scalable server-side applications and APIs in a collaborative team environment.
- Used Spring Boot and MySQL for architecture and data management.

**Personal Portfolio Website** | *TypeScript, JavaScript, HTML, CSS* 2025
- Designed and developed a personal portfolio website to showcase professional skills, projects, and achievements.
- Utilized TypeScript and modern web technologies for a responsive and interactive user experience.
- Implemented dynamic project and skill sections for easy updates and content management.
- Live Demo: lasinduthemiya.vercel.app

**PawHub - Pet Community Platform** | *Flutter, Arduino, C++* 2025
- Developed a community platform for pet lovers to locate their Pets, Get Reminders about their Vaccinations and get notified on their body temperature.
- Implemented user authentication, content sharing, and interactive features using Flutter.
- Focused on accessibility and user-friendly design for diverse audiences.

## EXTRA-CURRICULAR ACTIVITIES

**O/L Mathematics Tutor** 2022 – 2025
*Individual*

**Junior Prefect of School Prefect Board** 2016 – 2019
*Vidyaloka College Galle*

**Leader Of Under 15/17 School Badminton Team.** 2017 – 2019
*Vidyaloka College Galle*

**Active Member of School English Society** 2015 – 2019
*Vidyaloka College Galle*

## REFERENCES

**...................**
...................
- **Phone:** ........................
- **Email:** ........................

**Mrs. Kavishka Wickramarathna**
*Product Test Engineer, AXA Health*
- **Phone:** +94 779097216
- **Email:** kavishka.w@axahealth.co.uk