



# Yoganathan Arultharisan

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🔗 tharsan-portfolio 🐾 github.com/ThaRSan1101

## PROFILE

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**Computer Science undergraduate** at Uva Wellassa University with experience in developing full-stack web projects. Completed several academic and team projects like *Home Service Management System* and *More*. Passionate about building efficient and user-friendly software solutions.

## PROFESSIONAL EXPERIENCE

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### School Leaver Trainee — Bank of Ceylon (BOC), Adampan Branch, Sri Lanka

10/2022 – 03/2023

- Assisted daily banking operations and customer service tasks.
- Handled data entry, form processing, and document management.

## EDUCATION

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### B.Sc. (Hons) in Computer Science and Technology

10/2023 – Present

Uva Wellassa University ↗

Badulla,Sri Lanka

- GPA: Above 3.0

### G.C.E(A/L) Physical Science

2020 – 2023

St. Xavier's Boys' College

Mannar,Sri Lanka

2C,S | Z-Score - 0.46

## SKILLS

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### Languages

Java, C, JavaScript, PHP, SQL, HTML, CSS

### Frameworks / Libraries:

React, Bootstrap, Tailwind

### Databases

MySQL

### Tools / DevOps

Git, Docker, AWS

## PROJECTS

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### Student Management & Communication Platform ↗

08/2025 – 09/2025

Campus Connect

Built a full-stack web application to manage campus issues and events (PHP, MySQL, Bootstrap, JavaScript)

- Developed backend APIs using PHP (PDO) and MySQL for user registration, report submission, and event management
- Implemented responsive frontend pages with Bootstrap 5 and Vanilla JavaScript for students and administrators
- Enabled secure user authentication and admin dashboards for managing reports, users, and events
- Managed file uploads, database schema design, and local development environment setup (XAMPP)

## **Home Service Management System**

*ServiceHub*

06/2025 – 09/2025

Developed a full-stack web application to manage home services efficiently (React, PHP, MySQL, JWT, REST API)

- Built frontend with React 19 + Vite, featuring role-based dashboards for customers, providers, and admins
- Developed backend using PHP 8.x + MySQL with PDO, JWT authentication, and PHPMailer for secure OTP/email verification
- Implemented RESTful APIs to handle users, bookings, reviews, and notifications
- Ensured secure input validation, sanitization, and real-time booking & notification management
- Applied OOP principles (encapsulation, inheritance, polymorphism, abstraction) to create a maintainable and scalable platform

## **Other Projects**

Digital Library Management System, Online Exam Management System