



# Yoganathan Arultharisan

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## PROFILE

**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

**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

**B.Sc. (Hons) in Computer Science and Technology** 10/2023 – Present  
*Uva Wellassa University*   
• GPA: Above 3.0 Badulla, Sri Lanka

**G.C.E(A/L) Physical Science** 2020 – 2023  
*St. Xavier's Boys' College* Mannar, Sri Lanka  
2C,S | Z-Score - 0.46

## SKILLS

### Languages

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

### Frameworks / Libraries:

React, Bootstrap, Tailwind

### Databases

MySQL

### Tools / DevOps

Git, Docker, AWS

## PROJECTS

**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 [🔗](#)

06/2025 – 09/2025

### *ServiceHub*

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