ARULNATHAN SIVATHEEVAN

Software Developer

✉ sivatheevan1224@gmail.com

☎ +94 76 37 53 730

📍 koapy south, jaffna

in LinkedIn GitHub Portfolio

EDUCATION

Secondary Education

Jaffna Hindu College 2012-2020

Combined Mathematics   B2C
Z-Score: 1.2201

Bsc(Hons) Computer Science and Technology

Uva Wellasa University of Sri Lanka 2023-2027

Fundamendals to Advance computer science field education

TECHNOLOGIES

- **Programming:** C, Java, Python, JavaScript, TypeScript, PHP, SQL
- **Frontend:** HTML, CSS, React.js, React Native, Tailwind CSS, Bootstrap
- **Backend:** Node.js, Express.js, RESTful APIs
- **Databases:** MySQL, MongoDB
- **Tools:** Git, GitHub, VS Code, XAMPP, Figma, Canva
- **Development Concepts:** Object-Oriented Programming (OOP), MVC Architecture, RESTful Design Principles

SKILLS

- Teamwork
- Communication
- Problem-Solving
- Critical Thinking
- Leadership
- Time Management

LANGUAGE

Tamil - Native
English - Professional Proficiency
Sinhala - Elementary Proficiency

About Me

Motivated and passionate Full Stack Developer with hands-on experience building web applications using React, Next.js, Node.js, Express.js, MongoDB, MySQL, PHP, and JavaScript. Skilled in both frontend and backend development with a strong understanding of REST APIs, MVC architecture, and modern web frameworks. Quick learner with excellent problem-solving skills, adaptable to team environments, and eager to contribute to real-world software projects in an entry-level or internship role.

PROJECTS

- **GearSphere Project 1**   Apr - Jul 2025
  - GearSphere is an advanced PC parts marketplace with role-based access, a smart budget-based PC builder, automated build suggestions, full shopping features, technician services, and order tracking, built using React.js and a PHP-MySQL backend.

- **GYM Management System**   May - Jul 2025
  - The Gym Management System is designed to help gyms and fitness centres efficiently manage their operations, including member enrolment, trainer assignments, and payment tracking, through a single unified interface.build a real-world CRUD web application using PHP, a database, and user role management.

- **AI-Powered Resume Builder**   Nov - Dec 2025
  - Full-stack web application that revolutionizes resume creation using AI technology. Features Groq AI (Llama 3.3) for automatic resume parsing, 5 professional templates, smart image processing with background removal, JWT authentication, and one-click PDF export. Built with MERN stack and cloud services.

- **AI Image Generator**   Dec 2025
  - A modern web application that generates AI-powered images using Hugging Face's inference API. Features multiple AI models, customizable aspect ratios, batch generation, and dark/light theme support.

ACHEIVEMENTS

- **Learning Data Analytics: Foundations** – LinkedIn Learning (NASBA), Nov 2025   **Skills:** Data Analysis
- **Project Management Foundation** – LinkedIn Learning (Project Management Institute), Nov 2025   **Skills:** Project Management, Project Planning, Waterfall Methodology
- **Python Programming (Moratuwa CODL)** – University of Moratuwa, Nov 2025   **Skills:** Data Structures, Object-Oriented Programming, Working with Data, Computer Network Operations ,Python Programming
- **Dean's List for Outstanding Academic Performance** – Uva Wellassa University of Sri Lanka (2023/2024)
- **UVA XTREME 1.0** – IEEE Uva Wellassa University Student Branch **Skills:** Java, Competitive Programming