Arumugam.s

Full Stack Developer

✉ saravananvlr1010@gmail.com   📞 9943206339

📍 54, Santhanamari Amma Kovil st, Vallioor, Tirunelveli dt, TamilNadu

in https://www.linkedin.com/in/arumugam-s-719391210/   ⎋ https://github.com/arumugam1010

OBJECTIVES

Resourceful professional with experience in public sector operations and software development, combining field coordination, data accuracy, and system management skills.
Seeking to leverage my background in compliance, database management, and process optimization to contribute effectively to HR operations, recruitment support, and organizational development.

PROFESSIONAL EXPERIENCE

Field Officer (Part-Time), *Tamil Nadu Water Supply and Drainage Board (TWAD)*   08/2023 – Present
- Collected water samples from designated locations, ensuring proper handling.
- Transported samples to laboratories for testing and analysis.
- Maintained accurate records of collected samples and submission details.
- Ensured compliance with safety and quality standards for water testing.

Developer ⎋   2024

Roriri Software Solutions *Jan 2025 – Present*
- Completed **6 months of intensive training** in PHP, MySQL, and phpMyAdmin.
- **Developed and deployed** a full-fledged **School Inventory Management System** for a live client.
- **Designed and optimized** relational databases for efficient storage and performance.
- Implemented backend features including **CRUD operations, inventory tracking, user management, and reporting modules**.
- Collaborated with team members to enhance application functionality and resolve issues.
- **Frontend built using ReactJS** for dynamic UI and seamless user experience.
  Live Project: School Inventory Management System ⎋

- **Billing Management System** – Developed a **modal-based billing solution** with GST calculations, item management, and dynamic reporting. Billing Project ⎋

- **Smart Canteen System** – Built using **HTML, TailwindCSS, JavaScript, ReactJS, Node.js, Express.js, and PostgreSQL**. Implemented **real-time ordering, AI-powered recommendations**, and secure backend API integration. Smart Canteen System ⎋

- **Visitor Management System** – Designed and developed a system to **log, track, and manage visitors** efficiently. Features include **visitor registration, pass generation, check-in/check-out tracking, and reporting dashboard**. Visitor Management System ⎋

EDUCATIONAL QUALIFICATION

M.B.A, *FX.Engineering college (Autonomous) Vannarpettai* 2021
73%

B.B.A, *St. Xavier's College(Autonomous) Palayamkottai* 2018
5.7%

Hr.Sec, *Kings Matric Hr Sec School.Pudur, Vallioor* 2015
58.25%

S.S.L. C, *Nalantha Matric School, vallioor* 2013
72.2%

ADDITIONALQUALIFICATION

- Auto cad
- PHP
- Mysql
- M.S office
- React.js(Frontend)
- Postgresql

PROJECT

1. A Study On E-banking User's Opinion Towards Demonetization In Vallioor City Of Tirunelveli District

2. A Study On Inventory Management and control with Special Reference of SRI DEVI SNACKS, Vallioor

CERTIFICATION

- Knockdown the lockdown online course offered by TCSION
- The Fundamentals of Digital marketing Google Digital Unlocked

INTENSHIP

Fine-tech Construction Company Mumbai

Languages Known

- Tamil
- English