Saravanan P

Entry-Level Mern Stack Developer

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LinkedIn | GitHub

EDUCATION

PSR Engineering College, Sivakasi— *BE.CSE*

Nov 2022- Apr 2026

Currently pursuing a degree with a focus on software development and algorithms.

PACM Higher Secondary School, Rajapalayam

June 2016 - Apr 2022

Completed Higher Secondary Education with distinction in mathematics and computer science.

PROJECTS

E-Library— MERN Stack

The system offers real-time alerts for library collection updates and transactions, addressing issues like limited access and manual record-keeping. It uses MongoDB, Express.js, React.js, and Node.js for automation and scalability. This improves resource management and enhances user and admin experiences. **GitHub | E-Library**

Student Management System — *HTML, CSS & JavaScript*

Built a web-based system for managing student records, featuring responsive design, interactive forms, and real-time validations for efficient data handling. **GitHub | Student Management System**

Inventory Management System — MERN Stack

The Inventory Management System, built with the MERN stack, simplifies inventory management through CRUD operations and secure data storage with MongoDB. Future improvements can add features like user authentication and stock alerts for enhanced functionality.

GitHub | Inventory Management System

Tkinter Ecommerce — *Tkinter(Python) & SQL*

Developed a GUI-based e-commerce application using Python's Tkinter library, integrated with an SQL database for product management, user authentication, and order processing. **GitHub | Tkinter Ecommerce**

SKILLS

C Programming

C++

Python

React Is

Node Js

Express Js

MongoDB

ADDITIONAL

Certified in C, C++, and Python Development by CSC

Participated in a Workshop on Web Development

Actively engage in coding challenges on platforms such as HackerRank and LeetCode

LANGUAGES

English, Tamil

HOBBIES

Watching Movies and Travel