SAVITHA H

MERN FULLSTACK DEVELOPER

+91 9080829754

Tindivanam , Villupuram (Dist)

hsavithal999@gmail.com

https://savitha1999.github.io/savitha_portfolio/

in https://www.linkedin.com/in/savitha -h-393600315

SUMMARY

Detail-oriented and enthusiastic **MERN Stack** Developer with **2.1** years of hands-on experience in designing, developing, and deploying full-stack web applications. Proficient in building scalable applications using modern JavaScript technologies. Adept at collaborating with cross-functional teams, writing clean and maintainable code, and implementing secure real-time solutions. Passionate about solving real-world problems through innovative web technologies.

WORK EXPERIENCE

MERN Stack Developer, Legends Tech Solution Pvt. Ltd., Puducherry

JULY 2023 - Present

- Spearheaded the design and development of web platforms focused on real estate listings and user interactions, particularly for residential and rental markets in Puducherry.
- Delivered scalable applications using React.js, Node.js, Express.js, and MongoDB, ensuring
 a seamless experience across devices.
- Conducted API testing using Postman, managed source control and collaboration through GitHub, and maintained a development environment for building, debugging, and maintaining full-stack applications.
- Worked closely with UI/UX designers to ensure responsive, accessible, and intuitive frontend designs using Bootstrap and React Bootstrap.

TECHNICAL SKILLS

Frontend:

• HTML5, CSS3, JavaScript (ES6+), React.js, Bootstrap, React Bootstrap.

Backend:

Node.js, Express.js , MongoDB (Mongoose)

Tools & Platforms:

• GitHub, Postman, VS Code, AWS SNS, SMSIdea.

Others:

RESTful APIs, JWT Authentication, Responsive Web Design

EDUCATION

Bachelor of Computer Applications (BCA) Thiruvalluvar University

CGPA - 7.658

June 2017 - May 2020

PROJECTS

Rent Pondy – Rental Property Listing Platform

Nov 2024 - July 2025

- Live Link: https://rentpondy.com/
- Admin Process Link: https://rentpondy.com/process/
- Tech Stack: React.js, Node.js, Express.js, MongoDB, AWS SNS, Bootstrap, SMSIdea
- Platforms: Web, Mobile-Responsive (App Support)
 - Developed full-stack modules for property listing, filtering, property details, and a comprehensive admin dashboard using the MERN stack.
 - Integrated JWT-based authentication to securely manage user sessions and protect routes for owners, agents, and admins.
 - Implemented **OTP verification using AWS SNS** to ensure secure communication between buyers and sellers.
 - Handled multiple property categories, including residential plots, duplex homes, apartments, and commercial spaces.
 - Built role-based access control (RBAC) for property owners, agents, and administrators.
 - Developed interactive features such as real-time updates, favorite marking, contact tracking, and sold-out reporting.
 - Designed a mobile-responsive interface to ensure a smooth user experience across all devices.

PPCPondy Properties – Real Estate Listing Platform

Dec 2023 - Oct 2024

- Live Link: https://ppcpondy.com/
- Admin Process Link: https://ppcpondy.com/process/
- Tech Stack: React.js, Node.js, Express.js, MongoDB, AWS SNS, Bootstrap, SMSIdea
- Platforms: Web, Mobile-Responsive (App Support)
 - Built a mobile-responsive rental platform targeting key locations like Lawspet, offering 1 BHK, 2 BHK, and shared home listings.
 - Developed backend logic to match renters with available properties, including filters for location, property type, and price range.
 - Integrated OTP-based user authentication using AWS SNS for secure communication between buyers and sellers.
 - Implemented JWT-based login and session management to protect user data and secure API access for owners, tenants, and admins.
 - Created a robust admin panel with features such as tenant verification (via **SMSIdea**), rental history tracking, and abuse reporting.
 - Scaled the application to handle hundreds of daily visitors, generating high-quality leads through contact forms and actionable analytics.

CERTIFICATIONS

Full Stack Web Development (MERN + Web Design) FITA Academy, Pudhucherry

Apr 2024 - Sep 2024

Completed a comprehensive certification covering:

- Frontend Development: HTML5, CSS3, Bootstrap, JavaScript, Responsive UI Design
- MERN Stack: React.js, Node.js, Express.js, MongoDB
- Additional Skills: REST API development, Git version control, JWT-based authentication, and deployment practices

DECLARATION

I hereby declare that all the above information is true and correct to the best of my knowledge and belief.