

HEMALATHA JAYARAJAN

FULL-STACK DEVELOPER

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EDUCATION

B.TECH INFORMATION TECHNOLOGY

Sri Shakthi Institute of Engineering and Technology, Coimbatore

2022-2026 || 9.32

HSC SRV Girls Higher Secondary School, Namakkal

State Board || 2020 || 87 %

SSLC Sri Ramakrishna Matric

Hr. Sec School, Tiruvannamalai

State Board || 2018 || 97 %

AREAS OF INTEREST

- MERN Stack Development
- Database Management
- Object Oriented Programming

SKILLS

- **Languages:** Java, HTML, CSS, JavaScript, MySQL, Tailwind CSS.
- **Frameworks and Libraries:** MERN Stack
- **Tools:** Git and GitHub

CERTIFICATIONS

- Participation -FlipKart Runaway
- Participation-Full-stack development workshop

LANGUAGES

- English
- Tamil

OBJECTIVE

Dedicated and enthusiastic fresher with a strong foundation in front-end and back-end development, eager to contribute to innovative projects as a Full Stack Developer. Skilled in Frontend, Java and Databases with a passion for building scalable web applications. Seeking to leverage academic knowledge and technical skills to deliver impactful solutions while growing within a dynamic team.

PROJECTS & PUBLICATIONS

An AI-Based Real-Time Complaint Monitoring and Resolution System for Smart Campuses

Developing a centralized platform that allows students to raise complaints transparently while enabling authorities to resolve them efficiently using AI insights.

Reconnectify- Alumni Association Platform

- Developed the Frontend of an Alumni Association platform using React, emphasizing intuitive navigation and user-friendly design.
- Published in International Journal Of All Research education and scientific methods.
- **Patent:** Docket Number: 139029

Comfort Crave- A Home Food Delivery Website

- Developed a platform to help working professionals, college students, and others away from home find and order home-cooked meals easily.

Console Based Habit Tracking App

- Developed a Java-based Habit Tracking Console Application to log daily habits, track progress using Collections.

Restaurant Management System

- Developed the Frontend part of the restaurant management system where users can see the menu available in the Restaurant. This Website built using HTML, CSS, and JavaScript.
- Published in International Journal Of Research And Analytical Reviews

ACHIEVEMENTS

- Certificate of Merit for Securing First Grade in my Academics.
- Solved 500+ Coding Problems in **Geeks for Geeks**
- Solved 300+ **LeetCode** Problems.

KEY STRENGTHS

- Problem Solving
- Team Work
- Adaptability