






HEMALATHA

Student

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Pillaiyarnatham ,Tamilnadu 



OBJECTIVE

I'm a Computer Science Engineering student at National Engineering College, eager to work on exciting projects. I love applying what I've learned in class to real-world challenges and am always looking for opportunities to collaborate on meaningful and creative projects.

EDUCATION

BE Computer Science(2022 - 2026)

- National Engineering College
- CGPA 8.79 (upto 5th sem)

Higher Secondary (2021 - 2022)

- GHSS - Pillaiyarnatham
- score : 89.9%

SSLC (2019 - 2020)

- GHSS - Pillaiyarnatham
- score: 85.8%

SKILLS

- Java, C, C++
- Html, css, js, React, Nodejs
- MongoDB, Firebase, Mysql
- Figma

CERTIFICATIONS

- Database Management System basics - Infosys Springboard
- Introduction to Prompt Engineering for Generative AI - LinkedIn
- Introduction to C - sololearn

LANGUAGES

- English
- Tamil

PROJECTS

- Stopwatch : Developed a stopwatch using **JavaScript** with basic controls.
- Food Recipe App : Recipe Provider using **MERN**.
- Super Market Management System : It is a **Java**-based application for secure user management, product browsing, cart handling, billing, and purchase history tracking.
- Healthcare Management System : for patient registration, appointments, medical records, and emergency support using React, Node.js, Express.js, and MySQL.(ongoing)
- Discharge Report Summarizer : using **Tesseract OCR** and **GPT-3.5** to extract and summarize key points from discharge reports (PDFs/images) for easy understanding.

INTERNSHIP

- Full Stack (MERN) web development intern in Web Stack Academy

ACHIEVEMENTS

- 2700+ programs solved in skillrack.
- 250+ programs solved in leetcode.
- Won second prize in a paper presentation conducted by Dhanalakshmi Srinivasan Engineering College.