

VANMATHI S

Web Developer

 <https://vanmathiselvamani.netlify.app/>

CONTACT

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📍 Chengalpattu, India

ONLINE PROFILES

🔗 <https://linkedin/vanmathi>

🔗 <https://github.com/vanmathi>

🔗 <https://codechef/vanmathi>

🔗 <https://kaggle/vanmathi>

EDUCATION

B.E, CSE- 8.21 CGPA 2020 - 2024

Adhiparasakthi Engineering College

HSC - 60% 2019 - 2020

Vani Vidyalaya Matric Hr. Sec. school

SSLC - 80% 2017 - 2018

Vani Vidyalaya Matric Hr. Sec. school

SKILLS

Java, C, Python, HTML, CSS, Tailwind CSS, JavaScript, SQL, React.js, IOT

ADDITIONAL SKI

GitHub, Mural, Flaticon, Canva, Elicit.ai, QuillBot, Wokwi, TinkerCad, Netlify

SOFT SKILLS

Plagiarism free writer, Lucid tutor, Articulate communicator, Team management.

PROFILE SUMMARY

I am an enthusiastic fresher with a strong foundation in HTML, CSS, JavaScript, and Python, eager to contribute to impactful projects while enhancing my technical skills in a collaborative and dynamic environment.

PROJECTS DONE

Digital Identity Website for Kowshika Murugan 2025

Link: <https://kowshikamurugan.netlify.app/>

Developed a portfolio website using HTML, CSS, Tailwind CSS, JavaScript, EmailJS, and Netlify for hosting.

CareConnect: Intelligent Healthcare Management System 2024

Link: <https://github.com/VanmathiSelvamani/Projects/CareConnect>

Developed an IoT-based healthcare system for real-time patient monitoring, staff attendance tracking, and drug recommendation alerts.

Remote Gas Pipeline Temperature Monitoring System 2024

Link: <https://github.com/Vanmathi/Projects/RemoteMonitoringSystem>

Developed an IoT-based solution for real-time temperature monitoring and predictive maintenance using sensors and cloud integration.

Automation in Firefighting Robot 2023

Link: <https://github.com/VanmathiSelvamani/Projects/FireFightingBbot>

Designed an IoT and AI-enabled autonomous robot to detect and extinguish fires without human intervention.

KEY ACHIEVEMENTS

Shortlisted and recognized by the Tamil Nadu government under the Naan Mudhalvan Scheme across 38 districts of Tamil Nadu for innovative healthcare solutions; **received a ₹10,000 cash prize** for the contribution.

Received **best innovative project award** from Computer Society of India - Kanchipuram Chapter for advancing fire safety solutions.

Successfully compered college-level fests, tech symposiums, and formal events involving guest dignitaries and large audiences.

INTERNSHIPS & WORKSHOPS

Web Development - 2025 RLT Academy of Excellence, Kodambakkam.

Python - 2023 Retech Solutions Private Limited, Tambaram.