KAVIMUKILAN

Aspiring Frontend Developer

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Profile Summary

I'm a passionate and curious learner in the early stages of my programming journey. I have a solid grasp of HTML and CSS (around 70–80%) and I'm steadily improving my JavaScript fundamentals, including Promises and Async/Await.

Over time, I've grown from simply writing code to understanding how things work behind the scenes. React and Python are my current focus areas, and building real projects has helped me develop stronger logical thinking and problem-solving skills.

I didn't start with strong logical thinking, and I struggled for almost two years. But continuous learning, practice, and real-world experiments helped me improve steadily. My long-term goal is to become an **AI Developer** by continuously learning, building real projects, and strengthening my problem-solving abilities.

Technical Skills

- **HTML:** Strong knowledge; solid structure building

- **CSS:** 70–80% proficiency; responsive design

- **Tailwind CSS:** Basic utility-first styling

- **JavaScript:** Beginner–intermediate; Promises, Async/Await, DOM

- **React:** Learning components, props, useState

- **Python:** Basics to intermediate concepts

- **Version Control:** GitHub (basic usage)

Projects

Quiz Web Application (2024-2025)
Technologies: HTML, CSS, JavaScript (learned through Greetstack)

- Built an interactive quiz with multiple-choice questions.

- Implemented scoring and question navigation.

- Improved logic using arrays, conditions, and DOM events.

Dress Color & Quantity Selector (2024-2025)
Technologies: HTML, CSS, JavaScript (learned through Greetstack)

- Created a UI for selecting dress colors and quantity.

- Used JavaScript for dynamic color changes.

- Strengthened DOM handling and input validation.

React Task Management Application (10/11/2025-22/11/2025)
Technologies: React, JavaScript, Tailwind (AI-assisted Tailwind code), learned through JVL Code

- Developed a task manager with add, delete, and mark-complete.

- Practiced React components, props, and useState.

- Transitioned from DOM logic to component-driven design.

Education

B.Sc. Computer Science
Gobi Arts and Science College, Gobichettipalayam
June 2023 – June 2026
CGPA: 66.76

Higher Secondary Education (12th)
Kongu Vellalar Matriculation Higher Secondary School, Perundurai
Score: 444/600 (74%)

SSLC (10th)
Kongu Vellalar Matriculation Higher Secondary School, Perundurai
Status: Passed (COVID pass)

Leadership & Activities

- Organized departmental technical events and programs.

- Stage Speaker for class and department functions.

- Led a Linux, Operating Systems & Raspberry Pi workshop as Event Head.

- Head Coordinator for **CRUISS** – Inter-College Meet.

- Organized **EXODIA** – Inter-Department Event (papers, quiz, team discussions).

- Participated in National Seminar:
  "Earth Observation and Remote Sensing Intelligence: AI and Quantum Approaches for Environmental Surveillance."

Achievements

- Runner-up in Inter-School Football Tournament.

- Won multiple prizes in Yoga (ages 9–13).

Hobbies

- Reading books