PRAVEEN KUMAR J

Bachelor of Engineering Student - Computer Science and Engineering

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SUMMARY

I am passionate about software development and bringing innovative projects to life. With a solid foundation in web technologies and IoT, I strive to create efficient and user-centric solutions. My experience in various projects allows me to apply theoretical knowledge to real-world applications, enhancing my skills as I prepare for a successful career in tech.

EDUCATION

(B.E.) Computer Science and Engineering

Annamalaiar College of Engineering, Anna University

📅 08/2022 - 05/2026
📍 Tiruvannamalai, Tamil Nadu, India

CGPA
8.3 / 10

LANGUAGES

English   Tamil

PROJECTS

Smart Attendance System

A web-based attendance system that simplifies tracking and managing student attendance.
- Developed a web-based attendance system featuring an intuitive user interface.

Blind Stick (IoT)

Developed a sensor-based smart stick to help visually impaired users navigate by detecting nearby obstacles.
- Designed a smart stick using IoT sensors to assist visually impaired individuals with obstacle detection.

Messaging Dashboard

Created a web-based messaging dashboard with real-time chat and user management features for a client.
- Built a client-focused messaging platform with real-time chat features.
- Created a responsive dashboard enabling live communication and user control.

STRENGTHS

❤ Analytical Thinking

Strong analytical skills and attention to detail when addressing complex coding challenges.

⭐ Adaptability

High adaptability to new technologies and programming languages in a fast-paced environment.

⛓ Team Work

Strong collaboration and communication skills, with the ability to work effectively in diverse team environments to achieve shared goals.

INTERESTS

⭐ Software Development Enthusiast

Passionate about software development, exploring new web technologies, and contributing to IoT projects.

SKILLS

Programming Languages

Python, Java, JavaScript, TypeScript

Frontend Development

HTML, CSS, Tailwind CSS, Vite, React.js

Backend Development

Node.js, Express.js

Database Technologies

MongoDB, SQL