GOKUL PRASANTH. S

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Career Objective

Aspiring Frontend, Full Stack, and Web Developer with a strong foundation in modern web technologies, passionate about building responsive, user-centric applications and eager to contribute to innovative projects while advancing my technical expertise.

Skills

Frontend: HTML, CSS, JavaScript (ES6+), Bootstrap, React.js (Props, useState, useEffect), Angular (basic), Tailwind CSS

Backend & Databases: PHP (basic), MySQL (basic), Express.js (basic), RESTful APIs (basic)

Version Control & Collaboration: Git, GitHub

Hosting & Deployment: cPanel, FTP, Netlify, Vercel

Development Tools: Visual Studio Code, Postman, npm

AI & Productivity: Applied ChatGPT for project development, content generation, debugging, and workflow automation

Internship

Full Stack Developer Intern – Aviontive Coimbatore (Remote)   May 2025 – Jul 2025
Developed the complete company website using React.js for frontend with backend API integration.

- Built reusable and responsive UI components using React Hooks and Tailwind CSS.
- Collaborated with backend developers for seamless API integration and optimized application performance.
- Implemented best practices for state management, component structure, and maintainable code.

Projects

- **IoT-based Car Pollution Detection System** – Final year college project (2023). Developed a system using sensors to monitor vehicle emissions in real-time with data visualization and alert features.
- **Deep Learning for Rheumatoid Arthritis Prediction** – Interdisciplinary project (2025). Collaborated with IT and Biology departments to create a deep learning model assisting biology students in predicting drug effectiveness.
- **Company Website – Aviontive** – Internship project (2025). Built the full company website using React.js, ensuring responsive design and backend integration.
- **Weather App** – Developed in JavaScript with real-time Weather API integration, dark/light mode toggle, and animated background (2025).
- **E-commerce Website (Shoe Shop)** – Full stack project with React.js frontend and PHP/MySQL backend for product management and dynamic UI (2025).

Education

Hindusthan College of Arts & Science, Coimbatore   Jun 2023 – Apr 2025
M.Sc Information Technology   *CGPA: 7.7/10*

Hindusthan College of Arts & Science, Coimbatore   Jun 2020 – Apr 2023
B.Sc Information Technology   *CGPA: 7.9/10*

Certifications

JavaScript & Frontend – Great Learning

React – Complete Frontend Development Certification (Udemy/Online) PHP for Web – Great Learning

Languages

Tamil – Native

English – Professional

Telugu – Conversational

Declaration

Hereby affirm that the information provided in this resume is accurate and complete to the best of knowledge. Committed to upholding the highest standards of professionalism and integrity in all endeavors.