

GOKUL P (Web Developer, Python Developer)

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CAREER OBJECTIVE

Expertise in **Full-stack web development (React, Node.js, Express.js, Python, Django)**. Focusing on delivering scalable front-end apps or optimizing backend performance. Seeking to contribute technical skills to innovative projects while growing professionally.

PROJECT

E-Commerce Website (ShopEase) | React, TailwindCSS, Fetch API

- Built a responsive e-commerce platform with React and TailwindCSS, integrating REST APIs for dynamic product listings and cart management.
- Implemented real-time data fetching and user-friendly UI for seamless shopping experience.

Personal Portfolio | React, TailwindCSS, FramerMotion

- A dynamic and responsive personal portfolio built with React, styled using TailwindCSS, and enhanced with smooth animations via Framer Motion to showcase projects, skills, and certificates.
- Designed for optimal performance and a modern user experience.

IoT-Based Smart Irrigation System | Final Year Project

- Designed and implemented an automated irrigation system using soil moisture sensors and cloud-based data logging, reducing water consumption by 30%.
- Leveraged IoT for real-time monitoring and optimized resource usage in agriculture

EDUCATION

M Kumarasamy College Of Engineering, Karur

Bachelor of Electronics and Communication Engineering

August 2020 – May 2024

CGPA - 8.31

RGR Matriculation Higher Secondary School, Namakkal

Higher School (Biology - Maths)

June 2019 – March 2020

Percentage : 77.7%

RGR Matriculation Higher Secondary School, Namakkal

Secondary School

June 2017 – March 2018

Percentage : 94.6%

SKILLS AND CERTIFICATES

LANGUAGES – Python | JavaScript | HTML5 / CSS3 – **(CSS3 - HackerRank)**

DATABASES – MySQL | MongoDB (**MySQL - HackerRank**)

LIBRARIES – React | Framer Motion | NumPy

FRAMEWORKS – TailwindCSS | Node.js | Django

TOOLS – Pega | Git | Jupyter Notebook | Figma | Excel | Power BI (**CSA | CSSA – PEGA**)

