

GOKUL P (Web Developer, Python Developer)

Namakkal, Tamil Nadu – 637404 | +91 87786 35855 | gokulece303@gmail.com

linkedin.com/in/gokul-palanisamy-422b6b363 | github.com/Gokul331/ | <https://gokul.dev.netlify.app/>

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 August 2020 – May 2024

Bachelor of Electronics and Communication Engineering CGPA - 8.31

RGR Matriculation Higher Secondary School, Namakkal June 2019 – March 2020

Higher School (Biology - Maths) Percentage : 77.7%

RGR Matriculation Higher Secondary School, Namakkal June 2017 – March 2018

Secondary School 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](#))

