# **GOPI SHANKAR V**



s.gopishankar.v@gmail.com





linkedin.com/in/gopi-shankar-v



github.com/Irudium-GS



irudium-gs.github.io/My-Portfolio



Dindigul, Tamilnadu

#### **SUMMARY**

Enthusiastic and detail-oriented Junior Web Developer with a solid foundation in front-end development and a keen interest in back-end technologies and database administration. Passionate about building responsive and user-friendly applications, and continuously expanding technical skills. A cyber and tech enthusiast eager to contribute to dynamic development teams and drive innovative web solutions.

## TECHNICAL SKILLS

- Languages: C, HTML, CSS, JavaScript, React.js (basic)
- Developer Tools: Kali Linux, MySQL, Git, GitHub, XAMPP, MS Office, Visual Studio Code
- Database: SQL (MySQL)
- Designing/UI Tools: Figma, Canva, Adobe Lightroom
- Hardware/Software Skills: PC Building, Software and Hardware Installation, OS Installation (Mobile Phones, Laptops, PCs), Troubleshooting (Hardware & Software)
- Front-End Skills: UI/UX Design, Responsive Design

## EXPERIENCE

#### Web Development Internship - National Small Industries Corporation, Chennai

Jun 2023 - Jul 2023

Mastered web development fundamentals such as HTML, CSS, and JavaScript during internship; completed FreeCodeCamp Responsive Web Design certification and created a responsive portfolio project to demonstrate web development expertise and practical application.

## Web Developer Internship - InnoByte Services, New Delhi

Jul 2024 - Aug 2024

Redesigned the Kingsukh Guest House website using HTML, CSS, and JavaScript to enhance its visual appeal and ensure responsiveness across all devices. Focused on improving user experience and aligning the website's aesthetics with the guest house's branding. Additionally, performed extensive testing to ensure cross-device and cross-browser compatibility, optimizing the site for fast loading times and smooth navigation.

## **PROJECT**

# **AI-Based Career Guidance Application**

- · Developed a career guidance application using Flask, MySQL, and machine learning models for personalized recommendations.
- Implemented TF-IDF and Random Forest algorithms to analyze user data and provide career suggestions.
- Designed a user-friendly interface for career exploration, skill development, educational planning, job search, and networking.

# **Income & Expenses tracker**

- Developed a web-based application for tracking income and expenses, utilizing HTML, CSS, and JavaScript.
- The application allows users to input, categorize, and manage their financial transactions, with data stored locally on the user's browser using local storage techniques.
- This project demonstrates the practical application of web development skills and client-side storage management.

## **EDUCATION**

## **Bachelor of Engineering in Electrical and Electronics Engineering**

Oct 2021 - Jun 2024

Alagappa Chettiar Government College of Engineering and Technology.

#### **Diploma in Electrical and Electronics Engineering**

Jun 2018 - Jun 2021

Kongunadu Polytechnic College