



GOPI SHANKAR V

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SUMMARY

Highly motivated and enthusiastic recent BE (EEE) graduate with a strong interest in web development and a passion for technology. Demonstrates solid skills in front-end development, including HTML, CSS, and JavaScript. Looking for an entry-level position in the IT field to leverage my technical skills and contribute to innovative web development projects. Eager to learn and grow in a dynamic and collaborative environment.

TECHNICAL SKILLS

- **Languages:** HTML, CSS, JavaScript, SQL
- **Developer Tools:** Visual Studio Code, MySQL, GitHub, XAMPP, MS Office
- **Editing/Designing Tool:** Adobe Light-room, Canva

EXPERIENCE

Web Development Internship - National Small Industries Corporation, Chennai

Jun 2023 - Jul 2023

During my internship, I gained a comprehensive understanding of web development fundamentals, including HTML, CSS, and JavaScript. I also completed my responsive web design certificate in FreeCodeCamp. As a culmination of my internship, I applied my knowledge to create a responsive portfolio project that showcases my skills and competencies in web development.

PROJECT

AI-Based Career Guidance Application

- Developed a comprehensive career guidance application utilising Flask for the web framework, MySQL for database management, and machine learning (ML) models for personalised recommendations.
- Implemented a machine learning model using Term Frequency-Inverse Document Frequency (TF-IDF) and Random Forest algorithms to analyse user data and provide career suggestions.
- Designed an intuitive user interface for career exploration, skill enhancement, educational planning, job search, and professional networking.
- Integrated cloud-based solutions like Firebase to ensure scalable and cost-effective data storage and retrieval.
- Focused on delivering a user-centric experience, enabling informed decision-making and personalised career advancement opportunities.

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.

Portfolio

- **Responsive Portfolio Website:** Designed and developed a responsive website using HTML, CSS, and JavaScript to showcase my web development skills and projects.
- **Interactive Features and Animations:** Implemented dynamic content and smooth scroll animations using ScrollReveal.js to enhance user experience and engagement.

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 2015 - Jun 2021

Kongunadu Polytechnic College