UPVAN CHAUDHARI

<u>LinkedIn</u> | <u>Github</u> | <u>Portfolio</u>

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HIGHLIGHTS

- Collaboration & Communication: Demonstrated ability to work effectively in terms, communicate technical concepts clearly and adapt to various project requirements. Strong analytical and problem solving skills with focus on delivering high-quality results.
- Technical Certification & Continuous Learning: Certified and Motivated individual skilled in Web Development and Basic Python Machine Learning. Additional Knowledge in Cybersecurity awareness and thread landscape. Specializes in automation solutions, analytical and Problem solving. Proven attention to detail in ensuring data Quality.

SKILLS

- Programming Languages: Python, SQL, NumPy, HTML, CSS, C, C++.
- Core Competencies: Programming Fundamentals, Software Development Life cycle, Data Structure & Algorithms, UI & UX Design.
- Data Visualization : Power BI, Tableau.

- Soft Skills: Communication, Analytical, Collaborator, Problem-Solving, Adaptable.
- Tools: VS Code, Pycharm, Figma, Adobe Photoshop, Notebook, Adobe XD.
- Microsoft Office : Excel, Word, PowerPoint.

EDUCATION

Information Technology

Sankalchandpatel University, Visnagar, Gujarat

Jun 2020 - Present SGPA - 8.19/10

- Relevant course work: Software Engineering, Computing Concepts, Data structure & Algorithms.
- System Programming, Database Topics, Focus on Computer Science concepts.

PROJECTS

Restaurant Billing System (Software Developer)

Mar 2024 - Jun 2024

Technology: Python

- Billing Software Development: Developed a Python-based restaurant billing system that provides a comprehensive menu with item pricing, allowing for efficient management of customer orders and bill
- Menu and Item Management: Integrated functionality to display the restaurant's full menu, allowing users to add or remove items during the billing process. The system automatically updates the total bill based on the selected items.
- Real-Time Billing Calculation: Implemented real-time item addition and billing calculation, ensuring accurate and quick generation of bills as items are selected. (Link)

Restaurant Management System - Responsive Website (Web Developer)

Jan 2024 - Mar 2024

- Technology: HTML, CSS, JavaScript
 - Responsive Web Design: Designed and developed a fully responsive restaurant website that allows users to book tables online, with seamless functionality across all device types, including mobile, tablet, and desktop.
 - Optimized User Experience: Prioritized clear visual hierarchy and a simple, elegant design to enhance usability and provide a smooth, distraction-free experience for customers.
 - Cross-Browser Compatibility: Ensured the website performs consistently across various browsers, ensuring no user is hindered by platform limitations or inconsistencies. (Link)

Personal Portfolio Website (Web Developer)

Technology: HTML, CSS, JavaScript

- **User-Friendly Interface:** Focused on creating an intuitive and clean interface, making it easy for visitors to navigate and access different sections like About Me, Projects, Skills, and Contact Information.
- **Showcasing Personal Information:** The website provides a comprehensive overview of my skills, experiences, and projects, neatly organized to highlight key strengths and achievements.
- Interactive Elements: Added interactive JavaScript elements for a dynamic and engaging user interface, enhancing the overall aesthetic and user interaction. (<u>Link</u>)

DESIGNING PROJECTS

Commercial Website Design

Mar 2023 - Jun 2023

Tool: Figma

- UI/UX Design: Developed a professional and visually appealing commercial website design using Figma, focusing on a clean and modern layout to attract potential customers and showcase business services effectively.
- Interactive Prototyping: Created interactive prototypes to demonstrate key sections like product listings, service pages, and contact forms, allowing stakeholders to experience the website's flow and functionality.
- **User-Centric Approach:** Prioritized user-friendly navigation, ensuring clear visual hierarchy and smooth interaction, making it easy for visitors to browse products, services, and business information.

WhatsApp App Clone Design

Jan 2023 - Apr 2023

Tool: Figma

- **UI/UX Design:** Designed a detailed WhatsApp app clone using Figma, replicating key features and interface elements of the original app while focusing on an intuitive and user-friendly experience.
- Interactive Prototyping: Created interactive prototypes to demonstrate key functionalities like messaging, chat lists, and settings, allowing for easy navigation and flow simulation within the app.
- **Pixel-Perfect Design:** Paid close attention to detail in recreating the app's visual design, ensuring consistency in typography, icons, and color schemes to reflect a polished and professional finish.

CERTIFICATES(Link)

- Web Development 101 Getting Started With JavaScript
- Basic Python for Machine Learning
- Fundamental of Cybersecurity
- The Cybersecurity Threat Landscape
- Cybersecurity Awareness: Cybersecurity Terminology