

SUDEEP V PATIL

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PROFESSIONAL OBJECTIVE

I am passionate about developing user-focused web applications with a strong foundation in HTML, CSS, JavaScript, and React.js. I have experience building full-stack solutions using Node.js and PostgreSQL, and integrating third-party APIs. I thrive on solving technical challenges and continuously expanding my skills. My leadership and teamwork experience enable me to collaborate effectively and deliver impactful results.

TECHNICAL SKILLS:

- ◉ **Languages:** HTML, CSS, JavaScript, Node.js, express.js, PostgreSQL, React.js, Basics of python
- ◉ **Frameworks:** Bootstrap, EJS (Embedded JavaScript Templating)
- ◉ **Dependency Managers:** npm (Node Package Manager), Yarn
- ◉ **Databases:** PostgreSQL, MongoDB
- ◉ **Version Control:** Git, GitHub
- ◉ **Tools:** Visual Studio Code

INTERNSHIP EXPERIENCE:

Backend Developer Intern, Spring Evening Private Limited

Bagalkot, Karnataka, India

Suchi Webbook:

Developed a WhatsApp chatbot to enhance business operations by automating data collection and analysis. Key features include:

- Collected data on product stock, inventory, expenses, and employee updates through WhatsApp chats.
- Automated data parsing to log dates and analyse routine employee surveys.
- Enabled real-time insights for decision-making, reducing manual data entry.
- Integrated MongoDB for efficient data storage and retrieval.

This project streamlined operations, improved data accuracy, and provided actionable insights.

PROJECTS:

Front-End Spotify-clone Web Application Highlights:

- **Core Functionality:** Includes play, pause, track navigation, and volume control.
- **Dynamic Album Detection:** Each folder represents an album, allowing easy music browsing and playback.
- **Responsive Design:** Ensures a consistent experience across devices.
- **Mobile Navigation:** Features a hamburger menu for intuitive navigation.
- **Focus on Usability:** Emphasizes creating interactive and visually engaging user experiences.

Creating a portfolio website using React.js:

- Framework: Developed using React.js for a modern, interactive experience.
- Responsive Design: Fully optimized for various screen sizes, with a collapsible navigation menu for mobile devices.
- Navigation Bar: Sleek layout with sections for Home, About, Services, and Contact.
- Contact Feature: A dedicated button directs users to a form for submitting their name, email, and message, which is sent via email for prompt follow-up.
- Interactive Elements: Subtle hover effects enhance buttons and images, adding interactivity.
- Project Showcase: Visitors can explore projects and the learning journey.
- Resume Access: A dedicated button for easy access to the professional CV.

The family travel tracker using PostgreSQL:

- Dynamic Web Application: Tracks and visualizes family members' travel histories.
- User Input: Allows recording of the number of countries visited by each family member.
- Member Section: Users can input their name and select a unique colour, stored in a PostgreSQL database.
- World Map Visualization: Displays a map where users can search for and highlight countries visited by family members with their chosen colour.
- Country Count Display: Shows the total number of countries visited below the map.
- Data Storage: All information is stored in SQL tables for persistent tracking.
- Interactive Experience: Provides a personalized way to visualize family travel data.

CERTIFICATIONS:

Completion of web development bootcamp Udemy, September 2024

ACHIEVEMENTS:

Joint Secretary of the College

During this time, I worked as a team member under my seniors for various events, gaining valuable experience in teamwork. Later, I transitioned into a team leader role, successfully managing and guiding the team to execute events efficiently.

EDUCATION:

Bachelor of Engineering in Mechanical Engineering
KLE Technological University, Hubli, Karnataka, India June 2024