Suraj Jangavali

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SKILLS

Languages: : Python, JavaScript , C#
Web Tech : HTML, CSS, PHP , MySql, .NET
Tools & Platforms: Git, GitHub, Google Colab, Jupyter Notebook, Docker

EDUCATION

KLS Gogte Institute of Technology , Belgaum
Master of Computer Application

Feb 2023 - Oct 2025
Current GPA: 7.9 /10.0

Related Coursework: Data Structure and Algorithm, DBMS (MySQL), Web Development , Machine Learning, Artificial Intelligence

Global College of BCA , Hubli
Bachelors of Computer Applications

June 2019 - Jan 2023
GPA: 7.2 /10.0

Related Coursework: Software Engineering , System Analysis & Design , Operating System, Introduction to Unix.

EXPERIENCE

Nantech Solutions , Hubli
Full Stack Developer Intern

May 2025 - Present

- Implementing **Single Sign-On (SSO)** using Keycloak and OpenID Connect for a GST-compliant Accounting Software System.
- Creating and configuring a **Super Super Admin** role in the Keycloak Admin Panel to manage applications, user roles, sessions, and access policies across multiple organizations.
- Setting up organization-specific realms and mapped client applications within Keycloak to support multi-tenant architecture.
- Integrating Keycloak clients with legacy PHP modules to enable centralized and seamless user authentication

PROJECTS

🎂 Smart Cake Bakery System | *HTML ,CSS, JavaScript, PHP*

Designed a full-stack e-commerce web platform with Admin Panel for **Happy Cakes, Nipani**, streamlining online cake orders and customization

- Designed an intuitive and user-friendly interface to enhance the customer experience.
- Provided three ordering options: **custom design upload, AI-generated images (Stable Diffusion API), and pre-designed cakes**
- Used Stable Diffusion API to auto-generate cake design images — demonstrating early AI integration skills.
- Implemented a **PHP-based backend** with **MySQL database** to manage orders, user data, and payment processing.
- Developed a secure **admin panel** enabling the bakery to **manage users, orders, cakes, and view customer feedback** efficiently through a centralized dashboard

🚗 Car Rental System | *C#, Windows Forms, SQL Server*

Developed a desktop-based Car Rental System application to manage vehicle rentals efficiently with dedicated **User and Admin panels**

- Implemented user authentication and role-based access to separate functionalities for administrators and regular users.
- Designed and integrated a **SQL Server** backend to store and manage vehicle inventory, customer details, booking history, and payment records.
- Enabled **admins** to add, update, and remove vehicle listings and manage customer bookings.
- Enhanced user experience by implementing clear navigation, form validation, and confirmation prompts for critical operations.
- Built a **user interface using Windows Forms**, allowing customers to browse available cars, check rental prices, and make reservations easily.

CERTIFICATIONS

- Completed certifications in Python from **Spoken Tutorials** and **GeeksforGeeks** by successfully passing the examinations.
- **Emerging Technologies Workshop – Experimenting with REST APIs using Webex Teams**: Completed a workshop on RESTful APIs, utilizing **Cisco Spark** and **Postman** for API calls, and automating tasks with Python.
- Completed the **Adobe UX Foundation Learning Journey**—an **SSC NASSCOM**-recognized certification on the FutureSkills Prime platform, developed in collaboration with Adobe experts—demonstrating proficiency in **UX processes**, **research**, **visual elements**, **information architecture**, and **navigation design**.