

KSHITHIJ SANGAM

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OBJECTIVE:

Software Configuration Engineer in Python development, Git-based version control, and web app configuration. Skilled in project customization and eager to streamline software processes through smart, collaborative solutions.

WORK EXPERIENCE

Accolade Tech Solutions | Mangalore, Karnataka

Full-Stack Developer Intern (Nov 2024 – Jan 2025)

- Implemented web modules using Node.js, React.js, and SQL, contributing to modular and configurable solutions.
- Gained experience in Git-based version control, managing and merging features for collaborative code delivery.
- Developed dynamic components and assisted in backend configuration and deployment for the Furry Fest web application.

TECHNICAL SKILLS

- **Programming Languages:** Python, Java,
- **Web Technologies:** HTML, CSS,
- **Frameworks:** Pandas, NumPy, Matplotlib, Seaborn
- **Version Control:** Git, GitHub
- **Databases:** MySQL, SQL, DBMS
- **Development Tools:** Jupyter Notebook, Power BI(Basics), XAMPP, VS Code
- **Productivity Tools:** MS Excel, MS Word, MS PowerPoint
- **Concepts:** Software Configuration Management, Software Customization, SDLC

EDUCATION

Master's Of Computer Applications Shree Devi Institute of Technology ,current CGPA-8.6	Feb 2024 - Mangalore
Bachelor's Of Computer Applications Bhuvanendra college,Karkala, Score – 77%	June 2021 – Nov 2023
SNV PU College (Karkala) PUC (Commerce with Computer Science), Score – 84%	June 2018 – April 2019
SNV High School (Karkala) SSLC , Score – 67%	June 2017 – April 2018

PROJECT

Zomato Restaurant Data Analysis

- Tools Used: Jupyter Notebook, Python, Pandas, Matplotlib, Seaborn, CSV
- Cleaned and analyzed a large Zomato dataset to uncover trends in cuisine types, location-based preferences, and rating patterns.
- Created multiple data visualizations including bar graphs, pie charts, and heatmaps to identify customer behavior insights.

Furry Fest – Full-Featured Web Platform

- *Tech:* React.js, Node.js, SQL
- Implemented configurable admin/user modules and backend logic using Node.js with structured database integration.


Go Fit – Gym Management System

- *Tech:* PHP, MySQL
- Designed an admin panel and login module; supported backend configuration for record handling and dashboard views.

IoT – Smoke Detection System

- Built with Arduino and GSM to send real-time alerts. Demonstrated project adaptability through embedded customization.

Portfolio Website

- HTML/CSS/JavaScript-based personal site to showcase work and skills
 kshithijsangam.netlify.app

ACHIEVEMENTS & AWARDS

- **Google Digital Marketing Certificate** – Digital Garage
- **Basics of Microsoft Power BI**
- **Hackathon Participant** – Crowdsourced Disaster Management (SAP)
- **IoT & Embedded Systems Workshop** – SDIT, Mangalore
- **College IT Club Secretary** – Event planning & student coordination
- **NCC Cadet – B Certificate Holder**
- **Quiz Competition** – 2nd Prize, Taluk Level (2021)

Languages

- English
- Kannada
- Hindi
- Tulu(oral)