

Tukkagonda Domane

Associate Software Engineer

Highly motivated Associate Software Engineer with one year of experience, dedicated to designing and developing innovative software solutions. Proficient in coding, with a strong commitment to delivering high-quality, efficient, and user-centric applications. A collaborative team player eager to contribute technical expertise and drive project success in a dynamic software development environment.

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📍 Bangalore, India

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🌐 <https://my-portfolio-xi-hazel-70.vercel.app/>

WORK EXPERIENCE

Associate Software Engineer Osmosys Software Solutions

06/2022 - 08/2023

Hyderabad, India

Achievements/Tasks

- Successfully extracted data from various websites using SAAS and CLI extractor tools, enabling data-driven decision-making for the team and improving data analysis processes.
- Collaborated with cross-functional teams to gather project requirements, contributing to the effective planning and execution of software development projects.

EDUCATION

Batchelor of Engineering Acharya Institute of Technology

06/2016 - 07/2020

Bangalore, India

PUC GND PU College

06/2014 - 05/2016

Bidar, India

SSLC Madiwaleshwar High School

06/2013 - 05/2014

Bidar, India

LANGUAGES

English
Full Professional Proficiency

Kannada
Full Professional Proficiency

Hindi
Full Professional Proficiency

ACHIEVEMENTS

Python Full Stack Developer Course (09/2023 - 03/2024)

Successfully completed a comprehensive Python Full stack Developer course at Palle technology, Bangalore. Acquired in-depth knowledge of Python programming languages, Web development and Front end technologies. Demonstrated proficiency in building end to end web applications, integrating back-end and front-end components.

SKILLS

Python

Angular

HTML/CSS

JavaScript

Git/Github

Firebase

EmailJS

Vercel

PERSONAL PROJECTS

To-Do List

- Developed a feature-rich To-Do list application using angular framework, allowing users to create, delete and manage tasks seamlessly.
- Implemented a user-friendly interface with input validation, providing an error message if users attempt to submit a task with missing fields.
- Utilized local storage for efficient data management. Integrated toast messages to provide real-time feedback to users upon successful task creation, deletion, completion or re-opening.
- Designed the task list to display only task titles along with details and delete buttons, allowing user to view tasks details or remove tasks with a single click.
- Implemented a checkbox for each task, enabling users to mark tasks as completed or re-open them. Toast messages are displayed for completion and reopening actions.

Data analysis and visualization

- Conducted data analysis using python, leveraging the pandas library to load and manipulate CSV data efficiently.
- Employed pandas functions to filter and clean the data set, removing irrelevant columns and filling missing values with meaningful data such as the average or most repeated values.
- Utilized matplotlib for data visualization, creating insightful plots to represent trends and patterns within the data set.

Personal Portfolio Website

- Developed a personal portfolio website using Angular to showcase my skills, projects, and professional experience.
- Created a multi-page layout with Home, About, Project, and Contact sections, ensuring easy navigation and a modern design.
- Implemented a contact form powered by EmailJS to send user details directly to my email and used Firebase Firestore to store the submissions.
- Hosted the project on Vercel, ensuring optimal performance and responsiveness across devices.