

# Suraj Tiwari

Software Developer

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LINKEDIN | GITHUB | PORTFOLIO

## EXPERIENCE

### Sogolytics , Bandra - Software Developer

12 June 2023 - Present

- Solving production bugs has led to reduce bug count and improved code compatibility, ensuring smoother operation and user experience.
- Implemented features such as adding data policy translation in 40+ languages, visual effects changes on designer page, and showing upgrade model for non-subscription accounts.
- Transforming old code base to new technology using angular framework (jQuery to Angular).
- Developed robust backend solutions using C#, ASP.NET, and SQL to handle complex business logic and ensure efficient data management.
- Remained updated on emerging technologies, integrating new tools and techniques to enhance product innovation and development processes.

### Employee Management System

Asp.net , AngularJS , JavaScript , SQL , HTML5 , CSS3 , jQuery

- Developed a user-friendly website for employees and administrators using AngularJS, HTML, CSS, JavaScript, and SQL.
- Implemented a backend API with ASP.NET and C# to handle CRUD operations seamlessly with the frontend, ensuring smooth communication between both ends.
- Administered employee data management efficiently, allowing administrators to effortlessly update employee details and enforce constraints via an intuitive interface.
- Orchestrated seamless data exchange between the frontend and backend systems, leveraging Microsoft SQL for robust data retrieval and storage, ensuring optimal performance and reliability.

### Food Waste Management with Spoilage Detection

JavaScript , SQL , HTML5 , CSS3 , Kaggle , Tableau , Python

- Developed a website utilizing HTML, CSS, JavaScript, and SQL for project implementation.
- Established a dataset sourced from Kaggle to analyze food consumption patterns using IoT devices equipped with sensors such as MQ2 and DHT11.
- The primary objective of the project was to mitigate food wastage by redistributing surplus food to those in need, thereby fostering social responsibility and sustainability.

## EDUCATION

### Shree L R Tiwari College of Engineering , Mira Road — BEIT

August 2019 -May 2023

Mumbai University - CGPA : 8.80 ( 77.95% )

## SKILLS

C++ , Angular 12+ , Asp.net ,

C# , Visual Basic , SQL ,

HTML5 , CSS3 , JavaScript ,

jQuery, Kaggle , GIT , Azure

### Basic Knowledge :

Python , DSA

## CERTIFICATIONS

– Azure and Git

– SQL & Oracle Server

– .NET Development

– Full Stack Web Development

– Research Paper Analyst

– SDLC

## LANGUAGES

– English

– Marathi

– Hindi

## WORK EXP. DETAILS

In overall career, worked on 10+ Projects , developed 15 + Websites , Portfolio sites , Python based projects with Database.

## STRENGTHS

– Good Communication

– Leadership Quality

– Quick Learner

– Task Management