

# Tanisha Gupta

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Mumbai, Maharashtra

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## TECHNICAL SKILLS

- Languages** : Python, C++, HTML, CSS, Javascript, SQL
- Libraries** : Streamlit, Sklearn, Matplotlib, Seaborn, Numpy, Pandas
- Databases** : MongoDB, MySQL, Firebase
- Dev Tools** : Visual Studio Code, Git, Jupyter, Canva, Pycharm, PowerBI

## EXPERIENCE

### Data Science Intern

Dec 2022 - Jan 2023

Arb Dossier

OnSite – [LOR](#)

- Used **Microsoft Power Automate Software** to create a flow that perform **Web Automation and Web Scraping** on various Government Websites.
- Perform Web Automation using **Selenium** and Web Scraping using **Beautiful Soup**

## EDUCATION

### Thadomal Shahani Engineering College

Mumbai, Maharashtra, India

Bachelor of Engineering in Information Technology

2020 – 2024

CGPA: 9.07 (Current)

### PW Skills

Remote

Data Science Master Course

Feb 2023 – Sept 2023

## PROJECTS

### Appointment Scheduler Chatbot

Dialogflow, Google Calender API, Git

[Source Code](#)

- Created a Scheduler chatbot using Dialogflow, by creating a fulfillment integration with Google Calendar API.
- If there is already an appointment scheduled at that time period it displays a message saying there is no slot available at that time

### WhatsApp Chat Analyzer

Python, Streamlit, Jupyter, Git

[Source Code](#)

- A Streamlit application which serves as a robust tool for analyzing both individual chats and WhatsApp group conversations.
- Providing diverse graphical representations based on the metrics of monthly, weekly, and daily activity.

### Sales Data Dashboard

PowerBI, Excel

[View](#)

- It focuses on time series analysis, to provide valuable insights and accurate sales forecasting.

## CERTIFICATIONS

- [Project Expo Organized by Dept of IT](#)
- [Courses Completion](#)
- [Participation of Various Technical Events](#)

## PUBLICATIONS

### Pen Test Magazine's

Approach of Detecting Dependency Confusion Attacks using Artificial Intelligence and Machine Learning [View LOR](#)