Adarsh Gupta

GitHub LinkedIn Portfolio

INTRODUCTION

I'm Adarsh Gupta, a highly adaptive, logical and a quick learner. I've my hands on web development, machine learning with inclination towards backend development. With a strong work ethic, I'm constantly driven to deliver exceptional results and expand my skill set. My passion for problem-solving and collaborative work has enabled me to thrive in dynamic environments, making me an asset to any project or team being committed to staying ahead in the ever-evolving world of technology, utilizing my innate curiosity and dedication to achieve excellence.

SKILLS

Programming Languages Core Java + Advance Java, Python - Numpy, Pandas, Matplotlib, Scipy, MySQL, C++, CSS, JavaScript.

Tools & Platforms Git, GitHub, VS Code, IntelliJ, Vercel, Jupyter Notebook.

Qualities Hard working, Logical, Curious & Collaborative, Critical Thinking & Analysis

Hobbies Star-gazing, Researching, Poetry, Chess, Web-surfing.

PROJECTS

Text-to-web based translator | Source Code | Live-Demo

July 2023

- I realized that **no other page or app** provided the facility of **translating texts above 5000 characters**, so I created a silly but smart way of translating texts which are too long.
- Not even google translate allows translation of contents above 3900 characters for google translate (web) & google translate app 5000 characters.
- Created a website which takes **input of your texts** and creates **web-text page in separate tab** this makes it possible to use in-**built browser translation and overcome the limitation of 3900/5000 characters imposed on users**.
- Inspired by the problem faced by my mom when she received WhatsApp messages in different languages and long in nature which cannot be entirely translated by google app or web.

DG Services | Source Code | <u>Live-Demo</u>

Dec 2023

- Developed a content-driven website for **DG Services a Home appliance repair business** to showcase their products & services and mainly create online presence of their business.
- Utilized Html, Vanilla CSS & JavaScript for styling and provide a seamless user experience.
- Incorporated responsive design for mobile app as well as desktop.
- Deployed the website using Vercel, leveraging its global CDN network for fast and reliable delivery to users worldwide.
- Implemented SEO best practices for resulting in successful indexing on Google search & improved visibility.

Wall-E Assistant | Source Code | <u>Live-Demo</u>

Feb 2023

- Built a console based **assistant** capable of **running applications** present on your system, **send mails, and carry out google searches** on the console itself.
- · Used Python and few modules and libraries like Selenium, Pyautogui, Smtplib and date-time supported by it.
- Incorporated numerous functions and aligned the methods of modules inside the function.
- · Capable of using the assistant at personal scale for daily basis.

Two-Wheels-On-Rent | Source Code | Live-Demo

Jan 2024

- Building a webpage for renting two-wheelers for a specified period.
- Used HTML, Vanilla CSS & JavaScript for front-end development, providing a seamless user experience & optimized performance.
- Incorporated responsive design for mobile app as well as desktop.
- This project is under development, it's currently deployed on Vercel a cloud platform, a global CDN.

EDUCATION

VPM RZ SHAH College of Arts, Science and Commerce

Bachelor of Science in Information Technology — 7.9 CGPA

Wamanrao Muranjan College, Mulund

Senior Secondary — 89%

Holy Angels High School, Mulund

Junior Secondary — 86%

July 2021 - June 2024

Mumbai, Maharashtra

April 2019 - April 2021

Mumbai, Maharashtra

May 2018 - April 2019

Mumbai, Maharashtra.