Ananya Gupta

📞 +916387469480 | ✉ ananyagupta.works@gmail.com | ○ ananya-gta | in ananya-gupta-1902

Skills

Languages	Python, Core Java, HTML, CSS, Javascript (Moderate)
Databases & Libraries	MySQL, Selenium, Numpy, Pandas, Matplotlib, SQLAlchemy ORM
Tools & Frameworks	Django, AWS, PyCharm, Visual Studio Code, Netlify, Replit, Git and GitHub, OOPs concepts

Education

Medi-Caps University   *Indore, MP*

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE ENGINEERING   *August 2019 - July 2023*

- **CGPA: 8.76**

Experience

HiCounselor   *Remote*

SOFTWARE DEVELOPER   *Jan 2023 - PRESENT*

- Worked on the core product of the company. Wrote automation scripts using **Selenium**, **XPaths** and **Python** for various job boards, resulting increase in **40%** application submission rates.
- Responsible for **integrating** scripts developed by Junior Developers into the **live production tool**.
- Collaborated with a **5 member-team** to troubleshoot issues and improve script performance.
- Actively involved in the **front-end** development of Hicounselor's core product, partnering with the front-end team to troubleshoot and rectify errors.
- Gained experience in utilizing **AWS services**, including **Cloudwatch** and **ECS**, enhancing the product's scalability and monitoring capabilities.
- Learned about frameworks like SQLAlchemy ORM, Celery and FastAPI, which were used in the project.
- **Recently** developed a custom **Chrome extension** to automate the submission of job applications on the **Lever job board**. Leveraged pure **JavaScript** to code the extension.

The Sparks Foundation   *Remote*

DATA SCIENCE AND BUSINESS ANALYTICS INTERN   *June 2021 – July 2021*

- **Performed Exploratory Data Analysis on dataset 'Sport'** - As a sports analyst, found out the most successful teams, players, and factors contributing win or loss of a team. **GitHub Repository** - [Link]
- **Performed Exploratory Data Analysis on dataset 'Retail'** - Identified which market sector is under loss and which sector is making huge profits. **GithHub Repository** - [Link]

Projects

ImaginAI

- ImaginAI is a user-friendly **image generator** inspired by DALL·E
- **Flask** is used to create a web application that serves as the user interface for interacting with ImaginAI
- ImaginAI relies on **OpenAI**'s algorithms and models to convert text prompts into visually appealing images
- The simple UI of ImaginAI is built using **HTML/CSS/Javascript**
- The project is hosted and developed on the **Replit** platform - [Link]
- **Deployed URL** - [Link]
- Submitted and showcased the project in a **Generative AI Hackathon** organized by **Peerlist X Replit**. View the project entry [here]

SocioBuzz

- Developed a responsive **theme customizable** social media website using **HTML**, **CSS**, and **JavaScript**
- Enhanced user experience with customizable themes, including **font size**, background color options (**dim, light, and dark**), and **font color** choices.
- Includes sidebar menu toggle functionality, messages or chat **search functionality**, modal open and close functionality
- **Github Repository** - [Link]
- **Deployed URL** - [Link]

Cafeteria Website

- Developed a visually appealing and user-friendly front end of a cafe website using **Python**, **Django**, **HTML** & **CSS**
- Focused on implementing **responsive** design principles throughout the entire user interface
- Leveraged the **Bootstrap** framework to streamline the process of designing and styling the website
- Featured a convenient **Search Pop-Up** that allows customers to search for their favorite dishes easily.
- **Github Repository** - [Link]