

# Ananya Gupta

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## Skills

<b>Languages</b>	Python, Core Java, HTML/CSS, Javascript (Moderate)
<b>Databases &amp; Libraries</b>	MySQL, React, Selenium, Numpy, Pandas, SQLAlchemy ORM
<b>Tools &amp; Frameworks</b>	Spring Boot, Angular, Postman, PyCharm, Visual Studio Code, Netlify, IntelliJ, Git and GitHub, OOPs concepts

## Education

### Medi-Caps University

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE ENGINEERING

- CGPA: 8.76

Indore, MP

August 2019 - July 2023

## Experience

### Volkswagen Group Technology Solutions India

SOFTWARE ENGINEER TRAINEE

Gurugram, Haryana

Nov 2023 - Present

### HiCounselor

SOFTWARE DEVELOPER

Remote

Jan 2023 - Oct 2023

- 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.
- 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

DATA SCIENCE AND BUSINESS ANALYTICS INTERN

Remote

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. **GitHub Repository** - [Link](#)

## Projects

### Online Library

- This project is like a Library Management System undertaken to acquire practical skills in **Angular** and **Spring Boot**.
- The frontend of the project is developed using **Angular**, while the backend is implemented using **Spring Boot**. The database utilized is **MySQL**, and **Postman** is employed to interface with the APIs.
- **GitHub Repository** - [Link](#)

### Fitness Mantra

- Developed a visually captivating gym landing page UI crafted with **ReactJs**, featuring dynamic animations using css framer motions
- **GitHub Repository** - [Link](#)
- **Deployed URL** - [Link](#)

### 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](#)

## 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](#)

## Cafeteria Website

- Developed a user-friendly UI 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** - [\[Link\]](#)