



Megha Digarse

Full Stack Web Development

With a strong background in Python, I have excelled in both backend and frontend development. On the backend, I specialized in web scraping and automation, leveraging technologies such as paddleOCR for captcha solving and Selenium for web automation. Using Flask, I developed robust APIs that were deployed on company servers and stored data in databases like MongoDB or MySQL. Additionally, I implemented PDF compression using subprocess and deployed it in Docker for efficient file size reduction. On the frontend, I collaborated with teammates, creating reusable components using ReactJS and Bootstrap to enhance user interfaces and overall user experience.

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WORK EXPERIENCE

SDE-1

Syntizen - An M2P Company

08/2022 - Present,

Hyderabad

Achievements/Tasks

- Specialized in web scraping and automation using paddleOCR and Selenium technologies.
- Developed and deployed robust APIs using Flask for efficient data retrieval and storage in MongoDB or MySQL databases.
- Implemented PDF compression using subprocess and deployed it in Docker for optimized file size reduction.
- Developed and maintained front-end components and user interfaces for video KYC and digital KYC applications, ensuring seamless user experiences, efficient data collection, and cross-platform compatibility.
- Collaborated with cross-functional teams to implement intuitive designs and conducted rigorous testing for optimal performance.
- Created a comprehensive dashboard with interactive charts and graphs, delivering detailed reports on customer activities for data-driven decision-making.

Admissions Counselling Services (ACS)

Kanha Career Guide

05/2019 - 02/2020,

Bhopal

Achievements/Tasks

- Provided personalized guidance to students seeking college admissions, helping them navigate the application process effectively.
- Assessed students' academic profiles and interests to recommend suitable educational institutions.

EDUCATION

Full Stack Web Development

Newton's School

10/2021 - 06/2022,

Bengaluru

Bachelor of Technology in Electrical & Electronics

Millennium Institute of Technology & Science

08/2018 - 08/2021,

Bhopal

SKILLS

ReactJs NodeJs JavaScript HTML CSS

Python Selenium Flask NumPy

Mongoddb Shell Script Postman MySQL

RestAPIs git Bootstrap Redux Docker

PERSONAL PROJECTS

Dog-Gallery

Dog search platform: find breeds and browse breed-specific images.

Features:

- Click image open popup
- Custom Search
- Select name and number how many images

Tech Stack: Fetch API | HTML | CSS | React JS

Areas of responsibility:

- I have integrated the application with API data using the fetch function.
- Enabled with custom search which helps to get multiple images of breeds
- Pop-up for selected breed

Link: <https://github.com/mdmegha1999/Dog-Gallery.github.io.git>

Meal-finder-project

Meal-Finder app: discover menus and find your perfect meal.

Features:

- Randomize button for diverse results
- Fetch APIs for products
- Search option

Tech Stack: HTML | CSS | JavaScript

Areas of responsibility:

- Created Search Meal by Name & Keyword.
- integrated the application with API data using the fetch function.

Link: <https://github.com/mdmegha1999/Meal-finder-project.git>

INTERESTS

Cooking

Poetry

Badminton