AJAY PATEL

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SUMMARY

Skilled Software Developer with expertise in Python, Django, and PostgreSQL, experienced in building scalable web applications, APIs, and DevOps solutions using AWS, Docker, Redis, and Git. Proficient in HTML, CSS, JavaScript, Tailwind, Vue.js (basic), and Flutter for cross-platform development. Strong in web scraping, database management, CI/CD pipelines, and cloud infrastructure. Passionate about creating user-centric, innovative solutions.

SKILLS

- Python
- Django
- Rest Framework
- Postgres
- Celery
- Redis
- AWS
- Docker
- Git Control
- Jira
- CI/CD Pipelines
- Unit Testing
- HTML
- CSS
- JavaScript
- VueJs (Basic)
- Tailwind
- Flutter

WORK EXPERIENCE

Backend Developer, Upwards.in

June 2022 - Sept 2024

- Crafted and deployed RESTful APIs for smooth client interaction.
- Implemented key features to automate loan approval and disbursement processes.
- Utilized a versatile tech stack including Python, Django, DRF, Postgres, Git, and AWS.
- Facilitated teamwork across departments to refine backend performance and scalability iteratively.

Backend Intern, MyDukaan.io

Jan 2022 - June 2022

- Designed REST APIs using Django Rest Framework.
- Developed web applications with Python, Django, Rest Framework, Postgres, and Git.
- Utilized Python and Beautiful Soup for web scraping.
- Collaborated with cross-functional teams to implement scalable backend solutions.

Python Developer Intern, CodersArts

Nov 2021 - Jan 2022

- Developed web applications with Python, Django and Postgres.
- Utilized Python for Desktop Applications.

EDUCATION

Bachelors in Information Technology
Indore Institute of Science and Technology, Indore

Aug 2018 - May 2022

PROJECTS

codeYaan.com (Python, Django, Postgres, Bootstrap)

CodeYaan is a dynamic web application built on Python and Django Framework, enhanced with JavaScript functionalities. It boasts a robust Integrated Development Environment (IDE) supporting a comprehensive range of 19 coding languages.

Buzzle.us App (Flutter)

- Developed an app to help users track shopping receipts effortlessly with seamless Gmail integration.
- Implemented features to earn and redeem Buzz Coins through bill scanning for exciting offers.
- Designed referral rewards system, encouraging user engagement and growth.
- Built an activity tracker for monitoring shopping habits with a location-based experience.
- Focused on delivering a smooth and intuitive user interface for an enhanced shopping experience.

collegeCom (Python, Django, Rest API, Postgres, Bootstrap)

CollegeCom is a web application developed using Python, Django REST Framework, and JavaScript. It serves as a dynamic community platform designed to bridge the communication divide between students and instructors, enhancing collaboration and engagement within educational environments.

MB Rewards (Flutter)

MB Rewards is a trusted rewards platform where users can earn real cash by completing simple tasks, playing daily mini-games, and unlocking bonus scratch cards. The app offers quick UPI transfers, instant rewards, and flexible redemption options starting at just ₹5.

GrabbersAdda (Python, Django, Postgres, Bootstrap)

GrabbersAdda is a Python/Django-based web application designed to list affiliate deals, cashback offers, and discount promotions. It provides a user-friendly platform with features like social login/signup via Google, customizable homepage, dynamic site info management, and a dedicated profile page. Users can add products, explore categorized deals by stores or categories, and search for specific offers.

ADDITIONAL INFORMATION

- **Languages:** English, Hindi
- **Certifications:** Python Bootcamp (Udemy), AWS Academy Graduate