

Yogansh Bhardwaj

Python Developer

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📍 Ghaziabad, India

PROFILE

Highly skilled Python Developer with 2.8 years of experience, seeking a challenging position to leverage expertise in Python, Django, and related frameworks. Proven track record in developing robust and scalable applications. Eager to contribute to a dynamic team, applying strong problem-solving skills and a solid understanding of software development principles.

PROFESSIONAL EXPERIENCE

Python Developer, Zvolv

06/2021 – present
Pune, India

Application Management and Development:

- Managed and developed multiple applications, providing end-to-end support.
- Coded automations for Prepaid Taxi Booking at Mumbai International Airport Limited, resulting in streamlined operations and improved customer experience.
- Automated LDM Parsing flow for Mumbai International Airport Limited, enhancing data processing efficiency.

Client-based Automations:

- Spearheaded automation projects for Top Drill (Australian client) to streamline operations from contract creation to the start of drilling, contributing to increased operational efficiency.
- Implemented automations for Baker group (Australian client) to automate their Job Management System, optimizing workflow processes.
- Contributed to automations for Lenskart.com, a leading Indian unicorn, across multiple applications, demonstrating versatility and adaptability.
- Assisted Samsung Semi Conductors India in developing applications on our product, showcasing collaborative skills and understanding of client needs.

Fast API Development:

- Developed REST APIs using Fast API to enhance product features for Zvolv, showcasing proficiency in modern Python frameworks.

API Integration:

- Successfully integrated third-party services, including Amazon Textract and Adobe PDF Services Suite, via APIs in our product, contributing to expanded product functionality.

Independent Development and Collaboration:

- Independently designed, developed, and tested code for various projects.
- Identified and implemented system enhancements to improve functionality and streamline administration.
- Collaborated with the quality assurance team to ensure correct implementation of software development changes.

EDUCATION

M.Sc Computing, Edinburgh Napier University

Intensive one-year program catering to individuals with appropriate computing background.

09/2018 – 11/2019

Edinburgh,
Scotland, UK

SKILLS

Python

Python Automation: Proficient in writing robust and complex automation scripts and REST APIs

Django Rest Framework and Fast API

REST API Development: Experience in designing and implementing RESTful APIs.

Version Control and API Testing

Version Control: Git for collaborative development and version control.

API Testing: Proficient in Postman for API testing.

Django

Web Frameworks: Extensive knowledge of Django

SQL

Database Management: Skilled in SQL and PostgreSQL.

Docker and ReactJS

Containerization: Experience with Docker for efficient deployment.

Front-End: Familiarity with ReactJS.

PROJECTS

Web Based Order Management System

Designed and implemented an Order Management System using Django for the backend and React for the frontend. This system allows customers to view, place, and manage their orders. Key features include real-time monthly order totals, order history, and a user-friendly interface for placing new orders. Utilized Django REST Framework for API development and integrated it seamlessly with a responsive React user interface.

Technologies Used:

- Backend: Django, Django REST Framework
- Frontend: React
- Database: PostgreSQL
- State Management: React Hooks
- API Requests: Axios
- Version Control: Git, GitHub
- Deployment: Docker Desktop

Blogging Website

Developed a dynamic blogging platform using Django, allowing users to create, edit, delete, and share their posts seamlessly. Leveraged Django's models to define the data structure, views to handle user requests, and integrated Django templates and forms for a smooth user experience. Utilized PostgreSQL as the database backend for efficient data storage and retrieval.

Technologies Used:

Backend: Django
Database: PostgreSQL
Frontend: Django Templates, HTML, CSS
Forms: Django Forms
Version Control: Git, GitHub