Ashish Meshram

Python Developer

Experienced Python Developer with 3+ years of hands-on expertise in designing and implementing scalable and efficient software solutions. Expertise in Python, backend development, API integration, and database management. Adept at collaborating with cross-functional team to deliver high-quality, efficient code. Strong problem-solving skill and continuous learning to stay updated with industry trends.

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WORK EXPERIENCE:

Python Web Developer

Netweb Technologies Faridabad (12/2021 - Present)

- Developing Backend components to enhance performance and receptiveness, server-side logic, and platform, statistical learning models, highly responsive web applications.
- Integrate data from various back-end services and databases and API Development.
- Responsible for maintaining, expanding and scaling the site.
- Python, FastAPI, Django, Django Rest Framework, MySQL, mongodb, HTML, JavaScript, React Js, Bootstrap, Ubuntu OS.

Python Developer

APS Microtech Pvt. Ltd Nagpur (08/2019 – 09/2021)

- Developing Backend components to enhance performance and receptiveness, server-side logic, and platform, statistical learning models, highly responsive web applications.
- Integrate data from various back-end services and databases and API Development.
- Designing and implementing High availability and low latency applications and data protection
- Python, Django Rest Framework, MySQL, HTML, JavaScript, Windows OS.

ACADEMIC QUALIFICATIONS:

Bachelor of Engineering (CSE)

G. H Raisoni Institute of Engineering and Technology Nagpur (06/2016 – 06/2020) 54.33 %

HSC (General Science)

C.P & Berar Junior College Ravinagar Nagpur (06/2015 – 06/2016) 54.73 %

SSC

C.P & Berar High School Ravinagar Nagpur (06/2013 – 06/2014) 71.00 %

CERTIFICATES AND ACHIEVEMENTS:

- 6 months Python with Django Internship in APS Microtech Pvt. Ltd Nagpur
- 2 months of C and C++ Internship in APS Microtech Pvt. Ltd Nagpur
- Mastering Typing Computer Certification with 30 wpm

SOFT SKILLS:

Adaptability, Active Listening, Communication, Disciplined, Self-Motivated, Teamwork

HOBBIES AND INTEREST:

• Travelling, Coding, Computer Gaming, Listening Music, Watching Movies, Learning new things.

TECHNICAL SKILLS:

- Backend Technology: Python 3, Django, Rest Framework, JavaScript, FastAPI
- Database: PostgreSQL, MySQL, Mongodb
- Frontend Frameworks: Django Framework, HTML, CSS, Bootstrap, React Js
- Programming Languages: C/C++ Language, Python, JavaScript
- Operating System: Windows, Ubuntu

PROFESSIONAL PROJECTS:

TPS (Tyrone Pro Servers):

Python and React (05/2023 - Present)

- Basically it's a DC management Product
- Developing a db-watcher-and-notifier service and API's.
- Integrating API's in UI side and showing
- Used Technologies Python, FastAPI, React Js, Mongodb, celery

SKYLUS (Private Cloud):

Frontend Developer (07/2022 – 05/2023)

- It's a private cloud Product where user can manage the servers, instances, networks, backups etc.
- Responsible for developing and Integrating API's in Django and showing proper data and maintainable actions on UI side.
- Used technology Python, Django, Django Rest Framework, celery, Postgresql, Javascript

CRM:

Frontend Developer (02/2022 – 07/2022)

- Responsible to develop whole project from scratch
- Integrated Old data into a new system
- Used Technologies Python, Django, MySQL, HTMl, CSS, Js

Live Training Module in Help4Code:

Frontend Developer (02/2021 – 08/2021)

- In Live Training module there are three sub modules Student, Courses and Examination.
- In Student Module student can register and login and manage his/her profile and manages all purchased courses data and examination data.
- In courses module Admin can add multiple courses and inside this course admin can add many topics and according to this all topics admin can add separately videos, notes, Syllabus and Exams for all Courses.
- Here we implement online payment gateway, so student can purchase the courses and after purchasing the entire course material is available for student.
- In Examination Module admin can add number of exams in courses admin can add number of exams for each topic inside courses.

PERSIONAL PROJECTS:

E-Commerce Website:

- The e-commerce website is developed to make buying and selling of the product easy online.
- There is a customer website from which guest user and the registered user can view search and buy the products in a few clicks.
- This project contains the user and admin side. Admin can manage products, suppliers, orders and many more. From User account he/she can view product and purchase it easily.

Payroll Management System:

- It is developed using Python 3, Django Framework, HTML, CSS, JavaScript and Bootstrap.
- In payroll management system can store employee's records and expenses, employee salary details and can see monthly benefits and losses.
- It manages all records of company and employees.

E-Learning Portal:

- It is developed using Python 3, Django Framework, HTML, CSS, JavaScript and Bootstrap.
- In this project we develop accounts, tutorials, projects, practice problems, blogs, courses, Examination, Student Profile Modules and Admin Module.
- In Accounts Module User can Register, Login, Change Password and Forget password via mail.
- In tutorials module there is a different different subjects related tutorials and we can add multiple topics in this subjects.
- In projects module Admin can add multiple projects and we integrate online payment gateway. In this module admin can see project details. Without purchasing project user can see working video, project installation video, share on social media and project synopsis, project report file and any other detail of project but user cannot download project code file without purchasing. After purchasing project user can see all detail related to projects. In this model user can write review on projects.
- In blogs module admin can add multiple blogs admin can add videos context and images in blog.
- In Student Profile module user can see all related data to user and user can update his profile.
- Admin module can access all these data. In this project admin has major role.