

Ritik Yadav

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PROFESSIONAL SUMMARY

Enthusiastic Python Developer with over 1+ year of hands-on expertise in developing web applications with Django. Seeking a challenging opportunity to utilize these skills and grow further in a dynamic and innovative work environment. Skilled in database management, API integration, and front-end development.

TECHNICAL SKILLS

Languages : Python, PostgreSQL, HTML, CSS, JavaScript, Sqlite3

Frameworks Django, Django REST framework, Bootstrap, Tabler

DevOps and API Tools : Git, GitHub, BitBucket, Pycharm

EXPERIENCE

Python Developer | INFINITE GROUP, DELHI

Oct 2023 – Present

- Developed and maintained web applications using Python and Django framework, contributing to the entire software development lifecycle from concept to deployment.
- Implement security measures such as encryption, authentication, and authorization to ensure the security of the application.
- Integrated and customized third-party APIs, including Google OAuth2 and AllAuth, to meet project-specific requirements, enhancing authentication and authorization process.
- Designing and implementing database schemas and data models.

Python Developer Intern | INFINITE GROUP, DELHI

April 2023 – Oct 2023

- Collaborated with senior developers to implement new features and optimize existing code.
- Developed responsive front-end interfaces using HTML, CSS, and Bootstrap.
- Gained practical experience in Django, building web applications that are both functional and user-friendly.
- Troubleshoot and resolved software defects and issues.
- Demonstrated a proactive approach to learning and adapting to new technologies and methodologies.

EDUCATION

Axis Institute Of Technology And Management, Kanpur

Bachelor Electronics and Communications Engineering

Aug 2019 - Jun 2023

CGPA: 7/10

PROJECTS

Abroad Student Portal

[Link](#)

- Student recruitment platform, which is seeking to assist students to “live their dreams to study abroad”.
- Managed and assigned roles for five distinct user types: Super Admin, Student, Telecaller, Counselor, and Application Manager.
- Integrated real-time notifications across all user dashboards.
- Integrated a three-day activity tracking system (using actstream) in all dashboards to monitor user activities.
- Ensured role-based access control for different user functionalities.
- Advanced search and filter options to help students find study abroad programs based on criteria such as duration, Intake, field of study, and language of instruction.

Blog-Application

- Designed and developed a robust blog application, proficient in front-end technologies HTML, CSS, BOOTSTRAP and Programming language Python back-end framework Django..
- Implemented secure user authentication, CRUD operations, and key features like post creation, comments, and search functionality comment features.

I-Unite Portal

[Link](#)

- Contributed to the development of essential features, including proficient data listing with efficient pagination and effective query management and created signup , login-form, agent form create using Tabler.
- Global student recruitment platform to connecting international students with universities and colleges around the world.

CERTIFICATES

Python Basic To Advance

from Prutor IIT Kanpur

Full Stack Web Development Using Python with Django

from Mysirg Education services Pvt Ltd