Nikhil Singh

Django | Flask | RestAPI | FastAPI | Python

SUMMARY

I am a highly motivated Python Developer with expertise in the Django framework and Django Rest Framework. I have gained practical experience through an internship as a Django backend developer and numerous personal and college projects. Skilled in translating client requirements into efficient, user-friendly applications, I thrive in collaborative environments where I can contribute my technical expertise and problem-solving skills.

EXPERIENCE

Python Django Intern

Apr '23 — Jul '23

Arcitech

Mumbai, India

• Contributed as a backend developer on the development of the My Wedding App. Responsible for designing and implementing robust APIs using Django, with PostgreSQL as the database technology. Played a pivotal role in ensuring seamless functionality.

PROJECTS

MiniBlog, PHCASC Link

Dec '23 — Jan '24

• Developed a MiniBlog web application using Python and Django framework, allowing users to create, read, update, and delete blog posts. Implemented user authentication and authorization functionalities to ensure secure access to the application.

Genartful (Website), PHCASC Link

Apr '24 — Apr '24

• Developed a Mini E-Commerce website for College fellow, won 10,000 INR Genartful is a website where users can find a variety of candles for home decoration and other purposes. Developed the website using Django Framework (MVT Architecture)

E-Learn, PHCASC Link

Jan '24 Present

• E-Learning Project: Developed an interactive e-learning platform using HTML, CSS, JavaScript, Django, and MySQL with MongoDB integration. Designed to facilitate coding education, the project emphasizes user engagement through interactive content and a collaborative comment section, fostering a supportive online learning community.

EDUCATION

Bachelor of Science (B.S) in Information Technology, Pillai HOC College Of Arts, Science And

Commerce (GPA: CGPA: 9.10/10)

Jan '21 — Jan '24 Navi Mumbai, India

Understood the basics of Computer Science.

SKILLS

Programming Languages Python, Java, JavaScript, HTML, CSS, JQuery, Bootstrap, TailwindCSS

Web Development Frameworks Django, Flask, FastAPI, ASP.NET, ReactJS

Database Management PostgreSQL, MongoDB, MSQL

CERTIFICATIONS

Introduction to Python Sololearn

Feb '24

Selenium with Python

Jul '23

Great Learning

AWARDS

Dr. APJ Abdul Kalam Memorial ceremony

Pillai HOC College of Arts, Science and Commerce

Mar '23

Secured 1st Rank in Dr. APJ Abdul Kalam Memorial ceremony For Innovation

3rd Rank In Academic Year 2022-23

PHCASC

Jan '24

Secured 3rd Rank, in the second year of Bachlores.

VOLUNTEERING

Navi Mumbai Aug '23