Firoj Khan
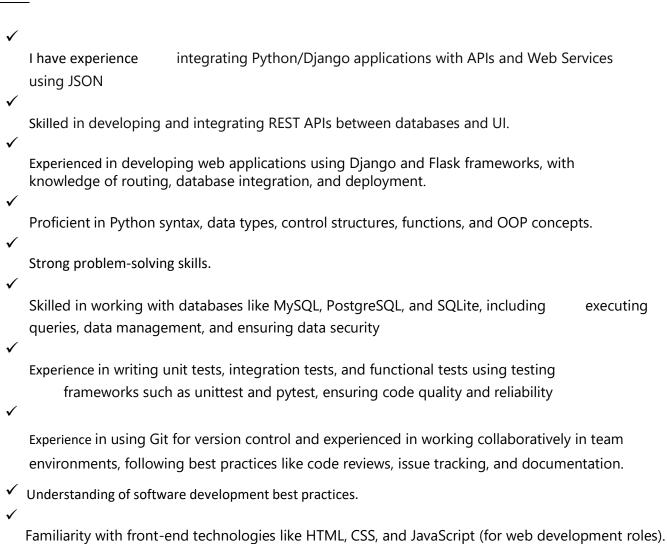**Organization: Sampark Softwares Pvt.Ltd**
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OBJECTIVE

Experienced Python Developer With over 3.0 years of dedicated experience in Python development, I have honed my skills in various technologies and frameworks, including Django, REST API development, and I have also experience PANDAS Library and frontend technologies such as HTML, CSS, and Bootstrap. My proficiency extends to version control systems like GitHub, as well as collaboration tools like Zoho. Additionally, I possess a strong command of SQL and PostSQL databases, along with expertise in SQLlite.

SUMMARY

- ✓ I have experience   integrating Python/Django applications with APIs and Web Services using JSON

- ✓ Skilled in developing and integrating REST APIs between databases and UI.

- ✓ Experienced in developing web applications using Django and Flask frameworks, with knowledge of routing, database integration, and deployment.

- ✓ Proficient in Python syntax, data types, control structures, functions, and OOP concepts.

- ✓ Strong problem-solving skills.

- ✓ Skilled in working with databases like MySQL, PostgreSQL, and SQLite, including   executing queries, data management, and ensuring data security

- ✓ Experience in writing unit tests, integration tests, and functional tests using testing frameworks such as unittest and pytest, ensuring code quality and reliability

- ✓ Experience in using Git for version control and experienced in working collaboratively in team environments, following best practices like code reviews, issue tracking, and documentation.

- ✓ Understanding of software development best practices.

- ✓ Familiarity with front-end technologies like HTML, CSS, and JavaScript (for web development roles).

- ✓ Writing efficient,reusable and reliable code

- ✓ Documenting code and writing technical specifications.
- ✓ Collaborating with cross-functional teams to define, design, and ship new features.
- ✓ Troubleshooting, debugging, and fixing issues in existing software.
- ✓ Participating in code reviews to ensure code quality and maintainability.
- ✓ Overall, Python developers play a crucial role in various domains of software development, leveraging the versatility and ease of use of the Python programming language to build robust and scalable applications

TECHNICAL SKILLS:

Programming Languages	Python, SQL
Framework	Django
RDBMS	MySQL, PostgreSQL
Operating System	Windows, Linux
Database tools	SQL Developer, SQL WorkBench
Scrum tool	ZOHO
Version tool	BitBucket, GitHub
UI Technology	HTML,CSS,Javascript,Bootstrap

Career History

Organization	Designation	Duration
Sampark Softwares Pvt.Ltd	Software Developer	Sept 2022 to Apr 2024
Crebritech Pvt. Ltd	Software Engineer	Aug 2021 – Feb 2022

Qualification:

Degree	University
Bachelor of Technology (Computer Science)	AKTU University , Greater Noida

Training:

I have completed 3 months of training in Flagbits technologies as a web developer

E -Learning/Certificates:

- ✓ Programming Scripts/Language: Python

- ✓ Web elements and API: REST API, JSON

- ✓   Data Analyst Certificate :Board Infinity

PROJECTS:

#1-Metropolis SCM (Sampark Software pvt ltd)

Project Name :   **STOCKONE**
Domain   **:**   **Healthcare**
Role   **:**   **Software Developer**
Team Size   **:**   **8**
Description:

Metropolis Healthcare Limited is one of leading and renowned Indian diagnostics companies. The Company owns a chain of diagnostic centres across India, South Asia, Africa and the Middle East. Over the years, Metropolis has carved a niche for itself.The Company enjoys a loyal customer base, reflecting its strength as a brand offering superior diagnostic tests and services.

Responsibilities:

- ✓ I am working as a Software Developer.
- ✓ Wrote, modified, and debugged software code to ensure smooth functioning and resolve any issues that arose. ✓ Developed code for assigned projects, consistently meeting or exceeding project deadlines.
- ✓ Created high-quality, high-performance, and reliable functionality, ensuring optimal user experience.
- ✓ Implemented API development using class-based views and utilized serializers to ensure efficient data handling ✓ Incorporated pagination and data tables to manage large datasets effectively and create user-friendly list pages.
- ✓ Took responsibility for system maintenance, ensuring the smooth operation and stability of the applications.

#2-Enterprise Resource Planning (Crebritech Pvt. Ltd)

Project Name   **: SENDAN**
Domain   **: Enterprise Resource Planning**

Role   : Software Engineer
Team Size : 40

Description:

We are SENDAN International Company Limited, a valued and appreciated partner for our customers and clienteles, proposes to do core construction and its allied services in the fields of Oil & Gas, Petrochemical, Fertilizer, Mining & Mineral, Power & Water and Transportation System in the market where we operate. We do this by constructing a jointly gratifying relationship that bestows the utmost level of quality and safety at reasonable and current market rates.

Responsibilities:

- Wrote, Modified and debugged software
- Developed code to complete the assigned project before the deadline
- Developed high quality, performance and reliable functionality
- Making APIs using CLASS-BASED views using Sterilizers as well
- Use Pagination $ data tables for creating list pages for handling
- bulk data
- Maintaining the systems once they are up and running.

PERSONAL DETAILS:

Name   :   Firoj khan
Gender   :   Male