SAMADHAN GAIKWAD

Logic Square PVT LTD, Pune   **Contact No**.: **7020943808**

Designation: Python Developer   **Email**: gaikwad.sama2610@gmail.com

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PROFESSIONAL SNAPSHOT

Skilled and motivated Backend Developer with total 3.1 years of experience in building dynamic and responsive web development. Proficient in Data Structures, Algorithms, and Design Patterns in Python. Skilled in Python with expertise in Django and Django Rest Framework. Good Experience in Application and Production Support of oracle and SQL Server 2008 and UNIX technology. Familiar with JavaScript, HTML, CSS, as well as libraries such as NumPy and Pandas. Well-versed in tools like Postman for API testing and proficient in unit testing. Demonstrated experience in the development and automation of projects. Good experience with Azure cloud. Demonstrated expertise in leveraging Agile Methodology and efficiently managed projects through JIRA. Used Git version control to track and manage code changes, facilitating seamless collaboration and ensuring code integrity.

➢ **Domain:**
  Finance Domain
➢ **Skills:**
  Python, PySpark, MySQL, PostgreSQL, MongoDB, AWS(s3), Jupyter Notebook, Git, Jira, Visual Studio, GIT, Jira, Django, Rest Api, Pandas, Numpy, JavaScript, HTML, CSS, Django rest Framework, Azure, CICD Pipeline
➢ **Database:**
  MongoDB, PostgreSQL, AWS(S3), Azure
➢ **Version Control Tool:** GIT
➢ **CICD Pipeline**
➢ **Operating system:** Window, Linux

Experience

Python Developer

Project Name: Genius Reconciliation System
Worked as a Python Developer to develop a reconciliation system using Python, enabling accurate comparison of two sets of records. Initially, we identified the need for streamlined reconciliation processes in financial transactions. We then conceptualized a Python-based solution to address this need, focusing on simplicity and efficiency. Through collaborative efforts, we designed and implemented the reconciliation system, incorporating features such as data conversion, comparison algorithms, and reporting functionalities. After rigorous testing and refinement, the system was successfully deployed, empowering users to identify and resolve discrepancies in their records effectively. Overall, the project exemplified the power of Python in solving real-world challenges and enhancing operational efficiency.

Technologies Used:
Python, Pandas, Numpy, GIT, JavaScript, CICD pipeline, HTML5, CSS3, Azure, MySql, Jupyter notebook, Jira

Python Developer

Project Name: Bank Management System

Through my role as a Python developer, I have demonstrated a passion for leveraging technology to solve complex problems and drive business innovation. This project exemplifies my ability to harness the power of Python's versatile ecosystem to develop scalable, efficient, and impactful solutions that empower businesses to thrive in the digital age.

Designed and implemented robust data models and RESTful APIs using Python and Django, facilitating seamless communication between various components of the platform.

Employed best practices in software engineering, including test-driven development (TDD) and continuous integration (CI/CD), to ensure code quality, reliability, and maintainability throughout the development lifecycle.

Integrated third-party services and APIs for essential functionalities such as payment gateways, shipping providers, and analytics tools, optimizing the platform's functionality and user experience

Technologies Used:

Python, Pandas, Numpy, GIT, JavaScript, CICD pipeline, HTML5, CSS3, Azure, MySql, Jupyter notebook, Jira

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EMPLOYMENT SUMMARY

Organization : Logic Square PVT LTD, Pune.

Designation : Python Developer

Duration : From Jan 2021 to Present

ACADEMIC

- ❖ Bachelor of engineering / Pune University /67 %
- ❖ Diploma/MSBTE / 74 %
- ❖ SSC / Pune Board/ 80.15%

PERSONAL

Current Address : Pune, 411043

Marital Status : Single

Languages Known **:** English, Marathi, Hindi