**Suraj Kumar Jaiswal**

**Python Developer**

+91 9039548205  [surajkumarjaiswal053@gmail.com](mailto:surajkumarjaiswal053@gmail.com)



 <https://www.linkedin.com/in/suraj-kumar-jaiswal-9b8892a2/>

**OBJECTIVE:**

“Looking for challenging opportunities where I can be a part of progressive organization that gives a scope to enhance my knowledge and utilizing my skills towards the growth of the organization”

**SUMMARY:**

Software Engineer with more than 5.7 years of experience in receptive corporate environment. Specializes in developing and implementing automated solutions to support business objectives. Active exposure to industry standard Python programming in order to implement automation and create APIs.

**SKILLS:**

**Programming**

VBA (Macro)

css

html

Shell Scripting

Perl

Python

**Frameworks**

Flask-Rest

Flask

**Databases**

DB2

Sybase

PostgreSQL

**Tools**

Jenkins

git

Zookeeper

Autosys

**Operating Systems**

Microsoft Windows

Linux

**EXPERIENCE:**

**IT Analyst**

**TATA Consultancy Services Pune (August 2015 – Present)**

**Client:**Morgan Stanley

1. **Project:** L3 Operations & Troubleshooting ***(currently working)***

**Role:** Python Developer / Automation Engineer

* Maintained existing **automation utilities** written in Perl and Shell for adding/managing features.
* Developed and maintained several **automation utilities** in Python to cut down on the manual efforts.
* Created and maintained Command line interface in **Python** for job-control metadata framework in order to support continuous deployment.
* Created and maintained client-side APIs in **Flask-Rest** for job-control metadata framework in order to support adding and managing the configuration using user interface.
* Created and maintained multiple dashboards in **Flask** to provide views of key performance indicators of processes, compliance matrices, overdue/upcoming tasks, report generation etc.
* Automated multiple processes to monitor policy compliance, prepare and share reports to respective teams to ensure 100% compliance by remediating the violations at the earliest.
* Mentoring teammates for independent Python development and understanding the in place processes.

**Tools &Technology:** Python, Flask, Flask-Rest, Perl, Shell, PostgreSQL, Sybase, JIRA, Git, Jenkins, Autosys.

1. **Project:** Competency Management

**Description:** Prepare and share reports, ensure 100% compliance of team/individual.

**Responsibilities:**

* Prepare different competency reports and share across, follow up with teams/individual to ensure 100% compliance within timeline provided.
* Organized multiple training programs at an organizational level.

**Process Improvement:**

* Automated whole process of preparing and sharing competency reports and storing the same in SharePoint to cut down on the manual efforts up to 80%.
* Automated final assessment process for new joiners by creating multiple assessment tools to cut down on the manual efforts up to 90%.

**Tools & Technology:** SharePoint, Microsoft Excel, Macro/VBA Programming, Shell Scripting.

**PROFESSIONAL TRAINING:**

**TATA Consultancy Services Trivandrum (June 2015 – August 2015)**

* **Tools & Technology:** Mainframe, JCL, CICS, COBOL.

**Project:** Banking System (User control module creation)

**Description:** Create user registration, login and logout pages

**Responsibilities:**

* User registration page creation.
* Manage Team by assigning the daily tasks and to ensure on time delivery of same.
* Help team members to achieve their daily task if needed.

**AWARDS:**

* **TCS On the Spot Awards**
* For automating and managing various tasks to cut down on manual efforts.
* For working out of the box and completing the task with strict deadlines

**EDUCATION:**

|  |  |  |  |
| --- | --- | --- | --- |
| **EXAMINATION** | **YEAR OF PASSING** | **BOARD/UNIV.** | **PERCENTAGE** |
| BE (Electrical & Electronics Engineering) | 2015 | RGPV, Bhopal | 8.36 (CGPA) |
| STANDARD XII | 2010 | M.P. Board | 81.40% |
| STANDARD X | 2008 | M.P. Board | 79.40% |

**DECLARATION:**

I hereby declare that all the information provided here is correct to the best of my knowledge.

**Date:** March 1, 2021

**Place:** Pune  **Suraj Kumar Jaiswal**