

SAGAR SAINI

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“The ability and willingness to develop a business venture and to come up with entrepreneur ideas that incorporate in your company so as to add value to organization and keen interested with practical exposure in the field of Open Source Technologies and Cloud Computing”

TECHNOLOGIES & TOOLS FAMILIAR WITH --

Skills	Python, Django, HTML,CSS
Technologies	Cloud Computing, Virtualization, Docker, Block Chain, Load Balancing
Tools	VMWARE, GIT
Database(s)	SQL 2008/12/14
Operating Systems	RHEL, Windows
Training & Development	Agile Foundation and introduction to Scrum and Kanban(Certified)

WORK EXPERIENCE --- [2 Years' Experience]

Capgemini, Mumbai, Maharashtra [Dec 14, 2016 – current]

Senior Software Engineer

Roles & Responsibilities:

- Underwent 3 months training in python and allocated to a project with the designation of Software Engineer.
- Supporting critical application in development and production environments running on Linux servers (RHEL, and Ubuntu) in VMware virtualization and cloud infrastructure.
- Analysis and debugging code.
- Testing of the functionality using Test Cases.
- Maintaining performance of existing client applications.
- Suggesting improvements on design and functionality.
- Diagnosing and rectifying performance issues.
- Scripting codes according to client requirements with SQL Queries, Stored procedures, Views, Functions, creating tables and joins.
- Maintaining the stability of all live systems.
- Trouble shooting and problem solving.
- Direct Interaction with Clients to understand current requirements and challenges and design problem specific solutions for the applications I cater to.

- Held Knowledge Transfer sessions for upcoming talent in Capgemini and mentored 2 juniors regarding the overall workflow and process.

KEY PROJECT HANDELED --

❖ **PROJECT 1: Centralized Mailroom MailHub (June 2018 till date)**

Client: Willis Towers Watson; Vendor: Iron Mountain

Domain: Financial Services

Skills Used: Python, SQL Server

Description: This project is designed to attach all the client's Policy in database, so that they can download it from their EPIC tool.

Responsibilities:

- Responsible to develop all the new changes required for enhancing the application.
- Responsible to do all the code changes as well as database changes.
- Responsible for troubleshooting the errors and issues clients faces when application attached the document in database.
- Daily standup calls with client to review the new functionality, which needs to be implemented.

❖ **PROJECT 2: DIRECT BILL IMPORT (Nov 2017 till May2018)**

Client: Willis Towers Watson

Domain: Financial Services

Skills Used: Python, SQL Server, Django, RHEL

Description: This project is designed to generate the commission amount for the policies of different carriers uploaded by users in Excel format.

Responsibilities:

- Responsible to add any new carrier and its functionality based on Business Rule suggested by user.
- Responsible to do the all the new changes in code.
- Created SQL procedure to calculate the commission amount.
- Worked on performance improvement for further enhancements.
- Responsible for troubleshooting the errors and issues clients faces when application attached the document in database.
- Daily standup calls with client to review the new functionality, which needs to be implemented.

❖ **PROJECT 3 : EFT WIRE CANADA (March 2017 till Oct 2017)**

Client: Willis Towers Watson

Domain: Financial Services

Skills Used: Python, SQL Server.

Description: This project is designed get the active policies information based from the excel file input by user and send it to the respective Bank.

Responsibilities:

- Responsible to do the all the new changes in code.
- Created SQL procedure to compare the policies with active policies.
- Worked on performance improvement for further enhancements.
- Responsible for troubleshooting the errors and issues clients faces when application attached the document in database.
- Weekly standup calls with client to review the new functionality, which needs to be implemented.

INTERNSHIP ---

Project Title : CLOUD X – OPEN SERVE [2015]
Organization : Linux World , Jaipur
Platform Used : Linux (RedHat -v 6.4)
Technology Used : VM-Ware, Web Portal (Python CGI, html, MySQL)
Description : **Automate Deployment Of Cloud Computing & Virtualization on REDHAT Linux system using Python Scripting (CGI-Web Portal).**It deals with the Implementation of CLOUD, services like SAAS, STAAS, IAAS, Dynamic Expansion of HDD (with no data loss), Drop box featured, etc. All these Comes true by using PYTHON CGI on Red Hat (OS) & centralized in a Web Portal.

EDUCATIONAL QUALIFICATION --

Bachelor of Technology in Computer Science & Engineering
Rajasthan Technical University, May- 2016
Overall CGPA 7.5; Honors each semester

AWARD AND ACHIEVEMENTS --

- Received Rising Stars Award for the Q2/H1 – 2018.
- Project level recognition for detailed understanding of application and Client appreciations.

PROFESSIONAL STRENGTH --

- Keen to Learn, Result Oriented, Innovative, Decision Making, Supportive, Interact productively with people from diverse backgrounds
- Have good experience in administrative tasks.

PERSONAL INFORMAMATION --

Birth Date: 07 November 1994
Languages: English, Hindi
Home Town: Jaipur, Rajasthan
Nationality: Indian