**Jareena Shaik**

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**SUMMARY OF EXPERIANCE:**

* Having 7.6 years of IT experience in software design, development and application integration using **Django, Python**, **BizTalk, RPA** **Tools**.
* Consuming 3rd party Rest API’s.
* Experience in implementing Object-Oriented Python, Hash Tables (Dictionaries).
* Experience in installing software using pip command for python libraries
* Having Basic Knowledge in Flask Web Development Framework.
* Knowledge in Complex Orchestrations, Schemas, Pipelines, Mappings.
* Experience in BizTalk Administration Console for monitoring the message flows.
* Deployed BizTalk applications to respective development/testing environments by exporting and importing MSI and binding files.
* Having knowledge in Visual Studio code.
* A quick learner and have the ability to learn new technologies and methodologies

**Professional Summary:**

* Working as a SeniorSoftware Engineer in HSBC Software Development Pvt Ltd from 18th August, 2022 to till date.
* Worked as a Software Engineer in TCS from 6th JAN, 2020 to 17th August 2022.
* Worked as a Software Engineer in Atos India Private Limited from 29th May, 2015 to 3rd May, 2019.

**Educational Qualification:**

* Bachelor of Engineering (CSE) from NRI Institutes of technology, Andhra Pradesh in 2015.

**Projects Summary:**

**PROJECT#1:**

**Project Name : Group Data Technology(HSBC)**

**Duration : From August 2022 till now**

**Environment : Visual Studio Code**

**Language : Python**

**Application : Django, Rest API’s, Pyspark, Jira Dashboard, Collibra**

**Description :**

Implementation of data controls relies on a number of supporting frameworks to provide additional guidance, help priorities processes and applications and determine level of control.

The Data Quality and Monitoring framework sets out approach to data quality. It contains details of the range of data quality controls and the mechanisms and processes available to bring data to an acceptable level of quality.

**Responsibilities :**

* Responsible to gathering requirements from client and design

and development.

* Interacting with Collibra and Consuming Rest Api’s.
* Creating Rest API’ s.
* Responsible to create stories and sub tasks in Jira Dashboard
* Delivering project to the client**.**

**PROJECT#2:**

**Project Name : SSBT**

**Duration : From July 2020 to August 2022**

**Environment : Visual Studio Code**

**Language : Python**

**Application : DJANGO, Rest API’s, Javascript, jquery, jinja2.**

**DB : SQLITE**

**Description :**

Deliver a centralized web portal which help the SaaS Onboarding and Professional Services team to achieve Streamlined way of creating standard batch cycle setup in Saas.

This supports rapid and simple collaboration between teams. For this application to host we are using Django/Python server and one Ansible Host Server to run any playbook.

**Responsibilities :**

* Responsible to gathering requirements from client and design

and development.

* Interacting with 3rd party Application and Utilizing REST API.
* Creating Rest API’ s.
* Authenticating users against LDAP Server
* Delivering project to the client**.**

**PROJECT#3:**

**Project Name : Tosca(Topology and Orchestration Specification for Cloud Application)**

**Duration : From Jan 2020 to June 2020**

**Environment : Eclipse**

**Language : Python**

**ORM : SQLALCHEMEY**

**Application : Flask, Rest APIs**

**DB : PostgreSQL**

**Description :**

Topology and Orchestration Specification for Cloud Application (TOSCA), standard language to describe a topology of cloud-based web services, their components, relationships, and the processes that manage them.

TOSCA is a standard way to describe applications as well as its dependencies and supporting cloud infrastructure. It uses for deploy and managing different cloud service and the ability to move cloud services between different cloud environment.

**Responsibilities :**

* Participating in meetings to gather the requirements.
* Created multiple Python Classes and Instances as per the requirement.
* Responsible to Write Rest Api’s for Service Model Creation, Update,

Delete, Get.

* Responsible to Write Rest Api’s for Service Instance Creation, Update,

Delete, Get.

* Responsible to Write YAML Specifications.

**PROJECT#4:**

**Project Name : KASBANK(Netherlands)**

**Duration : From January 2016 to May 2019**

**Environnent : BizTalk Server 2013, C#**

**Description :**

KasBank leading European provider of custodian and fund administration services to institutional investors and financial institutions. We view the market from the perspective of our clients – tailor-made services and complete transparency are paramount in helping them meet their business objectives.

They have many internal and outer system to handle the all the services and operations, Microsoft BizTalk Server use as integration tool. All the messages of KasBank are routed through the BizTalk.

**Responsibilities**:

* Involved in Creating Schemas, Maps, Orchestrations and Pipelines.
* Involved in BizTalk Server Administration and monitoring.
* Developed code for Application Logic by using C#.
* Responsible for creating technical design document as well as Release note
* Deploying the interfaces in multiple environments.

**PROJECT#5:**

**Project Name : Acerta (Belgium Client)**

**Company : Atos India Private limited, Pune**

**Duration : From May 2015 to December 2015**

**Environment : SDM12.9 Tool**

**Microsoft Technologies : .Net Framework 3.5/4.0**

**Responsibilities:**

* Current role as primary resource for 3 .Net application
* Responsible for providing workaround and/or solutions for production incidents.
* Responsible for analysis of problem tickets for application in scope, creating

Root Cause Analysis and proposal document for permanent fix of the issue.

* Responsible for development for changes assigned with conducting proper

impact analysis, creating functional and technical design document.