Name : Khushal Sawant

E-Mail : khushalsawant25@gmail.com

Mobile : +91-7506167347 Skype_id : khushal_sawant





Python Developer with OCA & CSM Certification (knowledge of Flask Framework)

Professional Experience:

- Working as Senior Software Engineer in Atos-Syntel Ltd (earlier known as Syntel Ltd.) from Apil-2018 to till date.
- Having 5+ years of experience in Python Back-end scripting, Web-Development in python using Flask-framework as well as creating & maintaining python RESTFUL-APIs.
- Having hands on experience on SQL-Database (Oracle 11g /MySQL/DB2)as well as little bit exposure on No-SQL/Mongo DB.
- Experienced in working with various Python Integrated Development Environments like IDLE, PyCharm, Spyder (Anaconda).
- Experience with several python packages such as pyodbc, Numpy, urllib, Matplotlib, OpenCv, Beautifulsoup, Nltk, Textblob & Pandas python libraries during development lifecycle.
- Strong experience using Web scrapping & API's in python.
- Understandings of HTTP methods i.e. GET/POST method respectively.
- Good knowledge in maintaining various version controls systems such as GIT, SVN
- Web based development experience utilizing Python
- Used Apache to deploy production site with that of FLASK framework.
- Strong experience using Web Services and API's in python.
- Good knowledge in various phases of SDLC Requirement Analysis, Design, Development and Testing on various Development and Enhancement Projects.

Technical Skill Set

• Languages : Python3, HTML5, CSS, JavaScript.

• Database : IBM-DB2, Oracle-11g, Mongo DB 4.0, MySQL

• Tools : FTP, CA-7-GUI, VS-CODE, Pycharm, Spyder, Git, Toad-SQL.

• Environment : Windows-7, Windows-10, OpenLdap, Apache 2.4

Projects details:

ATOS-SYNTEL APR 2018 to till Date

Customer - Humana Inc.

Description	Humana offers coordinated health care through a variety of plans - health maintenance organizations, preferred provider organizations,			
	point-of-service plans.			
Language	Python 3.6,HTML5,CSS,JavaScript			
Database/Framework	Oracle-SQL, MySQL, MongoDB/ FLASK-Framework			
Role	Senior Software-Engineer.			
Responsibilities	 Designed the Web application Using Python on Flask Web Framework pattern to make it extensible and flexible. 			

	 Building reusable code and libraries for future use. Wrote and executed various MYSQL database queries from python using Python-MySQL connector and MySQL dB package. Maintained and improved the security level of data. Involved in front-end designing using HTML, CSS, JavaScript Involved in entire lifecycle of the project.
Domain	HealthCare & Life science.

HEXAWARE Customer - Northern Trust Inc.

MAR 2017 to MAR 2018

Description	Northern Trust is a global provider of asset servicing, asset management, & related services to corporate & public retirement funds. It provides reports to aid in tracking & reconciling asset transactions, account activity, accounting entries, asset disposal & retirement.				
Language	Python 3.6,HTML5,CSS,JavaScript				
Database/Framework	Oracle-SQL, MySQL, DB2/ FLASK-Framework				
Role	Senior Software-Engineer.				
Responsibilities	 Iterate rapidly and work collaboratively with product owners, developers, and other members of the development team Work closely with Teams across the BU to create comprehensive test tools and automation frameworks Works with other team members, including DBA's, Other ETL developers, Technical Architects, QA, Business Analysts & Project Managers Usage of several internal debug tools for the root cause of the failure Maintaining the scripts using the SVN version Control Follow and improve established processes for software development life cycle with an agile approach to delivery software 				
Domain	BFSI-Asset Management				

TCS Customer - FCA Automobiles.

MAR 2016 to MAR 2017

Description	FCA US LLC, also known as simply Chrysler, is an American automobile manufacturer. One of the responsibilities of the FCA Audit organization is to conduct periodic audits of Chrysler dealerships to assess the dealerships' Sales & Warranty business practices.				
Language	Python 3.6,HTML5,CSS,JavaScript				
Database/Framework	Oracle-SQL, MySQL/ FLASK-Framework				
Role	System-Engineer.				
Responsibilities	 Extracting the data from web by applying web-scrapping method using Beautifulsoup package. Building reusable code and libraries for future use. Building User authentication using OpenLdap package. Maintained and improved the security level of data. Contribute to the design and development of application features Involved in entire lifecycle of the project. 				
Domain	Manufacturing-Automobile				

SYNTEL Customer - Humana Inc.

Description	Humana offers coordinated health care through a variety of plans -					
	health maintenance organizations, preferred provider organizations,					
	point-of-service plans.					
Language	Python 3.6,HTML5,CSS,JavaScript					
Database/Framework	Oracle-SQL, MySQL/ FLASK-Framework					
Role	Software-Engineer.					
Responsibilities	 Developing and maintenance of the tool that abstracts the information for the user Parsers written in Python for extracting useful data from the design data base. Building reusable code and libraries for future use. Coordinating with the design team members to provide the data in required format Running and debugging the Python code for indentifying the failures or optimizing the code for memory management. Involved in front-end designing using HTML, CSS, JavaScript Involved in entire lifecycle of the project. 					
Domain	HealthCare & Life science.					

Github Profile : https://github.com/Khushalsawant

<u>LinkedIn Profile</u>: https://www.linkedin.com/in/khushalsawant/

Educational Details

Education-Status	Specialization	Year Of Passing	University Name	Grade
B.E	Electronics & Tele- communication	AUG-2013	Mumbai University	63.17%
HSC	Computer-Science	MAR-2009	State Board	77.17%
SSC	All Subjects	MAR-2007	State Board	79.23%

Certification Acquired

- Certified Scrum Master from International Scrum Institute.
- ORACLE_11g Certified Associate DBA (OCA).

Personal Information

Date of Birth : 25th April, 1992.

Sex : Male.
Nationality : Indian.
Marital Status : Unmarried.
Location : Mumbai.