

Developer seeking roles in Python Development, Framework Management, Functional Testing, Integration Testing, Test Writing, Java Development, Scripting, System Analysis, Application Design, Software Development, Software Architecture



Current Designation: Developer Total Experience: 7 Year(s) 0 Month(s)

Current Company: Abolutdata Notice Period: 2 Months

Current Location: Gurgaon Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Delhi / NCR, Gurgaon, Noida

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Developer, Software Developer, Python Development, Framework Management, Functional Testing, Integration Testing, Test Writing, Java Development, Scripting, System Analysis, Application Design, Software Development, Software

Architecture

Verified: Phone Number | Email - id

Last Modified: Jan-Mar 2021 Last Active: Jan-Mar 2021

Summary

Achievement driven professional with over 7 years' of Industrial Experience Expertise in programming languages like Core Python, SQL, Shell Script Substantial experience with Software Architecture and senior development skills in a high pressure, time-critical environment Exposure in independently writing code for a Chatbot in Core Python

Experienced in fixing the bugs on Server-side (Django Framework) Executed writing web scrapers for parsing out the details from the websites

related to particular events, notices, government bills

Proficient in writing Python scripts for identifying the partners of the clients and fetching data via Image Processing

Implemented complex solutions with minimal technical debt & developed

solutions that are easy to deploy, maintain and are bug-free Experience with designing and developing automated analytic software,

techniques, and algorithms

Developed easy to use the documentation for the frameworks and tools developed for adaption by other teams

Work Experience

Abolutdata as Developer Oct 2019 to Till Date

Title: Bayer Project (Oct'19 to date) Database: SQL, SQL Server

Tools: Google Dialogflow, Web UI, Flask, HTML

Description: Objective was to answer the queries asked by the user in natural language within the defined scope

Writing code for a chatbot in core Python handled independently

Discussed technical and design issues with other developers, managers, users or customers whenever

necessary to achieve the best solution

Title: TAG (Oct'19 till date) Client: Hong Kong Based

Platform: Django - Back end, Twisted (Asynchronous Framework), PostgreSQL Database

Description: TAG concept is Location Tracking and displays the location in the App

Role:

Composed one protocol for RFID in the Twisted framework, this protocol is used to read data sent by the TAG

device to the server

Added new functionalities (Change Request) in TAG Application on the server end, also used celery for sending emails, SMS and push notifications

Worked on fixing the bugs in the TAG project on Server-side (Django Framework)

Delivered KT to new joiners Title: Fiscal Note (Oct'17 to date)

Database: SQL Platform: Core Python

Description: Aim is to do the data mining for the government bills for various countries and store it in the database

Role:

Successfully wrote web scrapers for parsing out the details from the websites related to particular events,

notices, government bills

On Demand Agility Software as Senior Software Engineer

Oct 2017 to Oct 2019

Was working there as a Python developer on web scraping . in Fiscal note (Client Project)

Boston Analytics as Developer

Aug 2015 to Oct 2017

On Job Projects

Title: Crunchbase Data Store (Jun'16 - Oct'17) Title: Partner Identification (Jun'16 - Oct'17) Title: Conceptual Search (Jun'16 - Aug'15)

Jaarwis Technology Group, as Developer

Sep 2014 to Mar 2016

Technologies: Core Python Development, Partner Identification in Core Python, Frontera, SQL, Conceptual Search (Core

Python), Callfixie Application (Core Python, Django, PostgreSQL)

Jun'13 - Sep'14 with Tata Consultancy Services, Bangalore as Security Test Engineer

On Job Projects Title: Hy5Test

Mar'13 - Jun'13, with Tata Consultancy Services, Ahmedabad as Industrial Trainee

Title: User Management System (Online Music Store)

Tata Consultancy Services as Assistant System Engineer in Mobile Security Group

Mar 2013 to Sep 2014

Key Result Areas:

Written test cases for - functional and integration testing

Performed Python Code and White Box Testing

Used to add performance loggers in the Binary prepared for performance

testing

Run Sonar on Java code for checking the code quality

Project:

Tata Consultancy Services (Project)

Title: Hy5Test

Period: Jun'13 to Sep'14

Customer: Tata Consultancy Services

Technology Used: Python Role: Security Engineer

Written test cases for - functional and integration testing

Performed Python Code and White Box Testing

Used to add performance loggers in the Binary prepared for performance testing

Run Sonar on Java code for checking the code quality Made changes in the iGoat application - in Objective C

Tata Consultancy Services (Industrial Training)

Title: User Management System (Online Music Store)

Period: Mar'13 to Jun'13

Technologies Used: SQL, JSP, J2EE, JavaScript

Role: Developer

Education

UG: B.Tech/B.E. (Computers) from MANAV RACHNA COLLEGE OF ENGINEERING, FARIDABAD in 2012

IT Skills

Skill Name	Version	Last Used	st Used Experience	
Python, Windows, Ubuntu, HTML,		2016	3 Year(s) 0 Month(s)	
Django , Django Rest Framework, Git,		2016	2 Year(s) 0 Month(s)	
Tortoise SVN		2014	1 Year(s) 5 Month(s)	
Google Dialog Flow, Machine Learning		2020	1 Year(s) 0 Month(s)	
Shell Scripting		2020	3 Year(s) 0 Month(s)	
SPARK		2020	1 Year(s) 0 Month(s)	

Languages Known

Language	Proficiency	Read	Write	Speak
English	Proficient			
Hindi	Proficient			

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time