Total Experience: 2 Year(s) 5 Month(s)

Highest Degree: BTECH [Electronics and

Notice Period: 2 Months

Communication]

# AVIRAL VERMA () Featured

Python programming seeking roles in IT with 2 years of experience in python programming | sound understanding of Web Development,OOPS,Data Structures,Python,HTML,CSS,Core Java,SQL,Flask,Django, UI Testing and API Testing.



Current Designation: Automation Engineer

Current Company: Finastra

Current Location: Bengaluru / Bangalore Pref. Location: Bengaluru / Bangalore

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Python, Django, Core Java, SQL, HTML, CSS, Flask, Robot Framework

Verified: Phone Number | Email - id

Last Active: 24-Oct-20 Last Modified: 24-Oct-20

Summary

Result-oriented Professional with over 2 years of experience in python development and scripting, Requirement Gathering, Solution Designing, Web Development, OOPS, Data Structures, Python, HTML, CSS, Core Java, SQL, Flask, Django, UI Testing, API Testing

## Work Experience

Finastra as Automation Engineer

Jan 2018 to Till Date

Designed and developed custom responsive and accessible user Interface for scheduled execution, auto restart services and virtual machine clean-up through python-Flask.

Proficient in developing custom libraries for product specific automation requirement using python.

Experienced Python SDET specializing in Banking Products.

Worked on data generation library for generating bank accounts with product, currency and customer.

Strong Knowledge in OOPS and Data Structures.

Design and create automation scripts using Python Robot Framework to address areas such as UI testing, API testing, database testing, critical scenarios, regression testing.

Developed ant scripts for build, auto deployment on environment, auto running the database scripts and scheduled execution of automation script through Jenkins.

Experience in Data driven Testing, Cross browser testing, Platform testing and Parallel Test execution using Selenium WebDriver, Jenkins

Fast learner, hard worker and team player who is proficient in array of scripting languages and web development

### **Education**

UG: B.Tech/B.E. (Computers) from Shri Ramswaroop Memorial College of Engineering & Management, Lucknow in 2017

PG: BTECH (Electronics and Communication) in 0

Other Qualifications/Certifications/Programs:

Java certification from aradhya brilliance centre

python intermediate and advance course from pluralsight

Data structures certification from udemy

### **IT Skills**

Skill Name	Version	Last Used	Experience
Python	3.x	2020	2 Year(s)
DJANGO	3.x	2020	2 Year(s)
FLASK	1.x	2020	2 Year(s)
SQL		2020	1 Year(s)
JAVA	1.8	2019	1 Year(s)
HTML		2020	2 Year(s)
CSS		2020	2 Year(s)

### **Languages Known**

Language	Proficiency	Read	Write	Speak
english				
Hindi				

### **Projects**

Project Title: Python-flask Automation UI

Client: Finastra

Nature of Employment: Full Time

Duration: Oct 2019 - Dec 2019

Onsite / Offsite: Onsite

Project Details: Interactive web application for managing automation task

### **Affirmative Action**

Category: General

Physically Challenged: No

### **Work Authorization**

US Work Status: Authorized to Work in the US

Countries: India

Job Type: Permanent

Employment Status: Full time