

Siva Sankar 

Python Developer seeking roles in Application Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Python, C, C++, HTML, CSS, JavaScript, Bootstrap, Flask, API, ElasticSearch, MySQL

Current Designation: Python Developer

Total Experience: 1 Year(s) 2 Month(s)

Current Company: Otomeyt

Notice Period: Currently Serving Notice Period

Current Location: Bengaluru / Bangalore

Highest Degree: B.Tech/B.E. [Electrical]

Pref. Location: Bengaluru / Bangalore, Chennai, Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Machine Learning Developer, Software Developer, Application Development, Application Programming, Application Support, Project Management, Requirement Analysis, Python, C, C++, HTML, CSS, JavaScript, Bootstrap, Flask, API, ElasticSearch, MySQL

Verified : Phone Number | Email - id

Last Active: 20-Jan-21

Last Modified: 20-Jan-21

Summary

Responsible for implementing new technologies which is based on Machine Learning/Artificial Intelligence. Those implementations are the requirements for recruiters, which is useful for choosing the best candidates by extracting their resumes to get required details and doing Automations/Machine Learning techniques. Responsible for creating & maintaining 5.7(local) as well as production databases by adding good quality MCQs and problem statements on Azure, GCP, C, C++, Python, SQL, AWS, etc. Planning and creating the questions on three levels such as easy, moderate and advanced.

Work Experience

Otomeyt as Python Developer
Oct 2019 to Till Date

- * Responsible for implementing new technologies which is based on Machine Learning/Artificial Intelligence.
- * Those implementations are the requirements for recruiters, which is useful for choosing the best candidates by extracting their resumes to get required details and doing Automations/Machine Learning techniques.
- * Responsible for creating & maintaining 5.7 (local) as well as production databases by adding good quality MCQs and problem statements on Azure, GCP, C, C++, Python, SQL, AWS, etc.
- * Planning and creating the questions on three levels such as easy, moderate and advanced.

Education

UG: B.Tech/B.E. (Electrical) from Mepco Engineering College, Sivakasi in 2019

Other Qualifications/Certifications/Programs:

Infosys Campus Connect Foundation Program

IT Skills

Skill Name	Version	Last Used	Experience
Python	3.x	2020	2 Year(s) 0 Month(s)
MACHINE LEARNING		2020	1 Year(s) 0 Month(s)
Flask (Python)		2020	2 Year(s) 0 Month(s)
RESTful API		2020	2 Year(s) 0 Month(s)
Elasticsearch		2020	1 Year(s) 0 Month(s)
NLP		2020	1 Year(s) 0 Month(s)
NLTK		2020	1 Year(s) 0 Month(s)
OPENCV		2020	0 Year(s) 5 Month(s)
postman		2020	2 Year(s) 0 Month(s)
Selenium WebDriver		2020	2 Year(s) 0 Month(s)
MySQL		2020	2 Year(s) 0 Month(s)
HTML	5	2020	4 Year(s) 0 Month(s)
CSS	3	2020	4 Year(s) 0 Month(s)
BOOTSTRAP		2020	3 Year(s) 0 Month(s)
C		2019	3 Year(s) 0 Month(s)
Mongodb		2020	0 Year(s) 4 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			
Tamil	Expert			

Projects

Project Title: EPFO BOT

Client: Saravanan

Nature of Employment: Full Time

Project Location: Virudhunagar

Role: Project Leader

Skill Used: Python, Flask, RESTful API

Role Description: Its all about automation process on EPFO, ESCI, PF, etc.

Project Details: The main moto of this project, is to simplify my dads work. This will reduce lots of time for him.

A simple BOT, which will collect details about the company credentials, monthly wages, number of employees in the company, employer details in excel sheet.

By using those details it will convert excel sheet to .csv file and also automation process will run in back-end.

Atlas, PF Challan will be downloaded automatically for the corresponding company details.

Duration: Jun 2020 - Till Date

Onsite / Offsite: Onsite

Team Size: 1

Project Title: JP BOT

Client: APAR People World

Nature of Employment: Full Time

Project Location: Bangalore

Duration: Apr 2020 - Till Date

Onsite / Offsite: Offsite

Role: Sr. Programmer

Team Size: 4

Skill Used: Python, RESTful API

Role Description: Responsible for back-end code side. Based upon client requirements i should create API module.

Project Details: Typically BOT do repetitive tasks, and they can do them much faster than human users.

My JP BOT will post several jobs in various job portals like Naukri, JobsDB, Monster APAC, Monster India, etc.

Extremely used by recruiters who need to post jobs ad in job portals.

Project Title: Search Engine

Client: APAR People World

Nature of Employment: Full Time

Project Location: Bangalore

Role: Sr. Programmer

Duration: Dec 2019 - Feb 2020

Onsite / Offsite: Offsite

Team Size: 3

Skill Used: Python, Elastic Search, API

Role Description: Upto 4,00,000 resumes there in database. Within a second, need to fetch required resumes which is entered by the recruiter.

Project Details: The search engine is used to pick resumes which exactly matches for the given requirements.

There were around 4.5 lakhs of resumes stored in ElasticSearch index named resumes.

This will be connected with front-end of the product by using flask - python.

Once client/recruiter entered their required skills or details, after clicking submit by using flask-(python) search engine API will hit the Elastic Search index i.e., resumes and within a fraction of seconds it will return matching resumes/profiles to the client/recruiters.

Project Title: Resume Parser

Client: APAR People World

Nature of Employment: Full Time

Project Location: Bangalore

Role: Sr. Programmer

Duration: Nov 2019 - Feb 2020

Onsite / Offsite: Offsite

Team Size: 5

Skill Used: Python, NLP, SpaCy, Regex

Role Description: Responsible for extracting name, mailid, mobile number, skills, education, nationality and location from the given resume. For that need to code in python using machine learning techniques.

Project Details: The resume parser is used for extracting information from resumes.

This will extract information/details from any number of resumes within a fraction of seconds.

The extracted details are name, mail id, phone number, skills, organisation, experience, education & location.

Affirmative Action

Category: OBC - Creamy

Physically Challenged: No

Work Authorization

Countries: India

Job Type: Permanent

Employment Status: Full time