Srikumar Anand

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Professional Summary

- Having **4+** years of experience in IT industry, Worked in Automation testing, Datascience and webdevelopment.

- Worked as **Data scientist in last two projects (NLP, Timeseries, classification)**, Worked on **Machine learning Model development and deployment**

- Having experience on Core-Java, Selenium Testing, Appium Testing, RestAssured, Python, Machine learning, React-js, Flask.

- Thorough knowledge of **Java and Python.**

- Thorough knowledge in OOPs concepts and async.

- Experience in interacting with users and requirement gathering.

- Unit tested web api's using Postman and httpClient & RestAssuredJars.

- Having good problem solving and debugging skills

- Excellent work ethics, self-motivated and quick learner, willing to learn and adapt new technologies/Skills.

- Good communication and interpersonal skills.

- Providing prompt response to customer on any issues and follow-up with them through mail, or via telephonic conversations.

- Worked as an individual contributor and gave many KT to the new members coming to the team.

- Good experience in working with GitHub.

Skills Profile

Technical

Operating System	Windows 7,8,10,11 Ubuntu 16.04, 18.04
Web Development	HTML, CSS, Javascript, React-js, Flask, nodejs
Database	Oracle SQL Data-Base.
WebTechnologies Tool For API	REST API, Selenium
Languages	Core Java, Python, Javascript
Technologies worked	RestHttpClient(JSON),RestAssured,POSTMAN, AWS
DevOps	**GITHub** , docker, Jenkins, AWS

FramesWorks	TestNG, Junit
Machine Learning	**Regression, Classification, timeseries, NLP**
Data Analysis	**Pandas, numpy, PySpark, Excel**
Data Visualization	**Matplotlib, Seaborn, Streamlit**
Deep Learning	**Tensorflow, Keras**
IDE	**JupyterNotebook, JupyterLab, Pycharm, Visual Studio Code**
Hobby	Competitive programming, Practicing Algorithms

Experience

Organisation: Pervacio

Period: 2017 Nov to 2018 July

Worked on technologies: Java, Selenium, python, robotframework, jmeter, Appium, adb.

Work Summary: Joined the organization as Automation Test Engineer. Worked on creating POM automation testing framework. Created POM scripts which follow to the user stories and perform various tests. Worked on regression and functional testing. Generated results with ITestListeners. Used Datadriven approach. Performed load testing with jmeter. Used various technologies like robotframework, Appium, adb to perform testing. Wrote the testing framework using python and selenium for different project.

Organisation: TechMahindra

Period: 2018 July to Present

Worked on technologies: Python, java, Sklearn, keras, tensorflow, selenium, React-js, Flask, AWS, SQL

Work Summary: Joined the organization as ELTP in 2018 July. Worked on various projects and domains. Initially assigned to the LGO, assigned the task of monitoring software updates, system troubleshooting, network troubleshooting, fixing the issues with computers etc. Later I joined automation testing, assigned to the task of regression testing using selenium and java, had to generate reports using ITestListeners. Later joined Datascience project, assigned to task of writing a NLP model which can read description of incident and classify the incident to correct assignment group. Worked on Servicenow API, NLP techniques, deep learning architecture for NLP, logistic regression, SGD classifiers for classifying the incidents. Later joined another Datascience project, assigned to the task of building Timeseries models which can forecast future values based on past values. Built a Timeseries model using LSTM and built a streamlit gui to deploy the model. Later worked on AWS, used aws services like aws transcribe, translate, polly to build an translator application, used Flask as backend, JS, HTML, CSS as front-end. Used aws websockets, boto3 to create the application. Used react-js to create another similar application. Used docker and aws ec2 instance to deploy the application.

Education Details:

- Pursued B. Tech (CSE) from CMRIT of (JNTU Hyderabad) with 69% (2013-2017)
- Pursued Intermediate from Sri chaitanya Junior College with 85%(2011-2013)
- Pursued SSC from Gowtham model school with 84% (2011)

Strengths:

- Fast Learner: Can learn any new library or technology within no time.
- Best performer under pressure.
- Good team player

Professional Organizations:

- Pervacio from Nov 2017 – July 2018
- TechMahindra from July 2018 – present

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