NAME : PONNURU VENKATA SAI

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: 9493957954

 : Andhra Pradesh, INDIA

GIT HUB : <https://github.com/ponnuru171/python>

**Carrier Objective:**

To work in an organisation which provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organisation.

**Academic Details:**

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| **COURSE** | **COLLEGE** | **BOARD/UNIVERSITY** | **YEAR OF PASSING** | **PERCENTAGE** |
| B. Tech (electronics and communication) | Kalasalingam academy of research and education,Virudhunagar | Deemed university | 2020 | 7.93 CGPA |
| Intermediate (M.P.C.) | Narayana Junior College, Nellore | Board of Intermediate Education, AP | 2016 | 90.0% |
| SSC | Priyadarshini English Medium school, kovur | Board of Secondary Education, AP | 2014 | 80.0% |

**Technical Skills:**

PYTHON:

* Running Python Scripts health-checks of On-Premises servers and Cloud servers (AWS).
* Deploying Python with flask applications in Ubuntu servers.
* Worked on Data Visualization using Pandas.
* Python – lists, tuples, dictionary, sets, functions, classes, Numpy, tkinter, Folium, Oops.
* Worked on flask projects – Let’s Drive, Fastway, Login page.

AWS:

* Creating AWS EC2 instances and AWS S3 buckets.
* Used IAM for creating roles, users, groups and implemented MFA to provide additional security to AWS account and its resources.
* Starting and stopping an instances in every region at a time using an lambda function.
* Deploying applications using Elastic Beanstalk (Python Environment).

LINUX:

* Installation and configuration of Red hat Linux/ CentOS/ Ubuntu.
* User and Group Administration in Linux. (Add, delete or modify user and group accounts).
* Knowledge on Find Commands to extract files from the Servers.

**Skills:**

* Programming languages : C , Python, LabVIEW
* Designing tools : HTML5
* Frame works : Flask
* Operating systems : Linux, Ubuntu, Basic Hadoop
* Servers : MY SQL
* Hardware tools : IOT components setup
* Testing tools : Arduino, Raspberry pi, LT Spice
* Web services : AWS
* Area of Interest : debugging programs, LabVIEW, IOT, Python
* Others : Basic Digital Electronics, SAP (HCM)

**International Certificates:**

* International Business English Proficiency certified BEC preliminary from Cambridge council.
* Certified Lab VIEW Associative Developer (CLAD).
* SAP certified application Associate- SAP HCM with ERP 6.0 Ehp7.
* Microsoft Certified in Python

**Co-circular Activities:**

* Completed NPTEL courses like signals and systems and introduction to the internet of things.
* Runner in the department magazine on technical category.
* Participated in National seminal on NETWORK SECURITY.
* Participated in technical workshop on NI LabVIEW (MI DAC, MI RIO).

**Personal Details:**

Date of Birth : 5th January 1999.

Languages known : Telugu, English, Hindi, Tamil.

Nationality : Indian

Gender : Male

**Declaration:**

I hereby declare that the information provided above is accurate to the best of my knowledge.

**Date: / /**

**Place:** Bangalore. **PONNURU VENKATA SAI**