SAI CHANDHAR ANNAPRAGADA

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BACKGROUND

Self-taught Software Developer with over 5+ years of Python expertise and ability to develop webservices (API's) using Django and other frameworks (Flask) and ability to created the database schema in PostgreSQL. Experience in data analysis with pandas and can automate tasks.

CGI EXPERIENCE

Centralized Dashboard, BELL - dates (11/20 to 12/2021)

As a Sr.Software Engineer, I started creating the database schema for the dashboard which will evolve as centralized database for other applications as well and developed the api's using Django, implemented JWT Authentication for Authorization created role-based access. Deployed the entire application on bell server and created two separate instances(prod&dev) with the help of Gunicorn and Nginx.

IAP Implementation Team - DATES (12/2018 TO 10/20)

As a Software Engineer mostly, I worked on automating use cases in different BU's. Mostly worked on RDA tool even involved in development of RDA tool as well. Automated the corporate finance use case using python and different packages like pandas, selenium etc., which is later identified as Case-level study

OTHER EXPERIENCE

Resumes Parsing, Expedia(Contract Based) - DATES (05/2018 TO 10/2018)

The main objective of this project was to verify whether the particular candidate resume will be matched to the required JD (job-description) or not using third party API's.

Implemented and CRUD operations using Django which will call external api's and extract the necessary information from the resume and stores the response in a NoSQL database (MongoDB).

Human Network - DATES(12/2016 TO 04/2018)

Designed and Developed a Restful API (web services) using Python, Flask and MongoDB as database. Made REST APIs call to third party API to pull significant details with some validation.

Successfully did the POC on Recruitment Chabot by using API.AI, Pull String, LEX(AWS) and deployed in several social media platforms.

EDUCATION

B.Tech., JNTUK, ECM -2014

EXPERIENCE

SNAPSHOT

INDUSTRY EXPERTISE

5+years

TECHNICAL SPECIALIZATIONS

- Python
- Django
- Postgresql
- Selenium
- Pandas
- Flask
- REST