



## **EXPERIENCE**

#### PYTHON DEVELOPER (COGNITIVE R&D) | JOHNSON & JOHNSON US

OCT 2021 - PRESENT

- Work With Intelligent Automation Having Business Analyst Responsibilities To Evaluate And Implement (NLP) cognitive Solutions
- Drive Automation Proof-Of-Concepts through Hands-On Design and Prototyping

#### ANALYST (Data Engineer) | DELOITTE

MARCH 2021 - JULY 022

- Developing Pyspark, Glue based project for achieving faster processing time,
- Providing additional facility to existing functions such as table migration b\w Redshifts.

#### BACKEND DEVELOPER (Python) | FLIXSTOCK

JULY 2020 - MARCH 2021

- Development of scheduler based automated generated reports for editor work.
- Reducing TAT by 92% by removing bugs and instability in pipeline.
- Leading a team to build strategies and achieve planned goals.

#### (SOFTWARE DEVELOPER) CONSULTANT | ZIGRAM DATA PVT LTD

AUGUST 2019 - FEBRUARY 2020 - APRIL 2020

- Adjusted software parameters to boost performance and incorporate new features
- Contributed to master codebase for CRB Monitor Worked closely with clients to establish problem specifications and system designs.
- Automate weekly listing for periodic data manipulation.
- Refactored code base for efficient and robust listing process.
- Mentored 2 interns under me for a period of 2 months.

## **PYTHON DEVELOPER CONSULTANT (JACOBS, individuals)**

APRIL 2018 - PRESENT

• Develop solutions for various clients across the globe including platform such as python (pandas), pyspark . databricks and selenium building stable enterprise solutions.



#### **EDUCATION**

#### **GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY**

## (Bachelor (Computer Application))

Vivekananda Institute Of Professional Studies (8.6 CGPA) (2016 – 2019)

CLASS 12 | ST COLUMBA'S SCHOOL (90.25%)

2015 - 2016



# SKILLS

- PYTHON
- SQL (Postgres, MySQL, SQL Server)
- SELENIUM/BEAUTIFULSOUP SCRAPPING
- NOSQL( MONGO DATABASE)
- PYSPARK / SPARK / PANDAS / NUMPY
- APACHE AIRFLOW
- DATABRICKS(Azure,AWS,Cloud)

- FLASK / DASH / FAST API
- AWS Amazon Web Services (EC2, RDS, S3,Lambda)
- Rest API
- GIT (GitLab)
- REDSHIFT
- CI/CD (Continuous Integration)
- BASH (Linux)



# **PROJECTS**

# **GATI MANAGEMENT SYSTEM**

• Automate and optimize alerts section for smooth functioning of pipelines for various Deep learning processes at various roles.

#### **CANNABIS RELATED BUSINESS**

- Adjusted software parameters to boost performance and incorporate new features.
- Contributed to master codebase used in automated deployment of software in CRB Monitor. Worked closely with clients to establish problem specifications and system designs

#### **Face Recognition Attendance System using Python**

• **Python** project in which face is first detected and then and is recognized and finally in attendance is taken to eliminate the traditional method of attendance thus reducing efforts and time being managed well.

#### 3D Gaming Using Unity3D

• Real Racing Pro is a 3D game developed using **Unity 3D** and C# as the primary tools. It is a racing game built using the unity framework



## **CERTIFICATES**

Python for Data Science IBM

Software Engineering for Data Scientists in Python DataCamp

Introduction To Data Engineering DataCamp