# **Prakashreddy Dubbaka**

Python Developer

Phone: +91 9700849333

E-mail: prakashreddydubbaka3@gmail.com Website: https://www.dprakashreddy.com/

Address: Hyderabad, India, 500055.

# **Professional Summary**

- Having 7+ years of experience in development of applications using python.
- Hands on experience in PySpark.
- Hands on working experience in Mac, Linux and windows environment.
- Hands on experience in developing scripts using Python.
- Experienced in developing new modules based on business requirement.
- Good knowledge in Data Structures and Flask.
- Experience with Version Control like GIT.
- Hands on experience in working with AWS services.
- Well acquainted with the Software development life cycle.
- Working in Agile Methodology. Have understanding of Scrum meeting, Sprint Planning and implementation.

#### **Tech Skills**

Python	Flask	MySQL	Shell Scripting	GIT
Neo4j	<b>Data Structures</b>	DevOps	Automation	AWS
SQLAlchemy	<b>RESTful Services</b>	Jmeter	Docker	PySpark
Airflow	Databricks			

# **Employment History**

#### **Data Science Specialist (Data Engineer)**

S&P Global Platts India

Aug 2021 – Present

- Developed a PySpark generic framework to process 1300 different datasets.
- Developed rule based python framework.
- Learned and worked on Databricks tool for processing the data.
- Worked on Airflow orchestration.
- Worked on different databases like MS SQL, Postgres and Delta tables/Delta Lake.

#### Software Developer(Data Scientist)

LNT Infotech Pvt LTD

May 2020 – July 2021

- Implemented the data quality techniques for the incoming data using ML.
- Developed Python package to check the generic rules of the data.
- Worked on data science techniques to improve data.
- Used Docker for creating and pushing the images to AWS ECR.
- Used different databases like MS SQL, Oracle DB and Postgress

# **Python Backend Developer**

Hakate Technology Pvt LTD

*Aug 2017 – April 2020* 

- Designed Restful Api's document using swagger.
- Designed databases to support business application both in MySQL and neo4j. Maintained sync between MySQL and neo4j
- Developed and deployed flask-RESTful web services.
- Managed Git repositories and permissions, including branching and tagging.
- Actively managed, improved and monitored the cloud infrastructures.
- Integrated AWS S3 service to upload files from the application.
- Worked closely with mobile and web developer's to integrate the api's.

#### **Python Developer**

Valmore Marketing Services LLP

*Aug 2015 – July 2017* 

- Developed flask-RESTful web services using Flask framework.
- Integrated third party services like E-mail, SMS, JWT, etc.
- Performed CRUD gueries on MySQL database from application.
- Gathered business requirements for the development.

#### **Education**

TKR College of Engineering and technology
B-tech in Information Technology

May 2015

I hereby declare that all the above mentioned information given by me is true and correct to the best of my knowledge and belief.

D. Prakashreddy