## **SUMMARY**

Self - Motivated, Performance Driven and Dedicated, Agile Software Engineer talented at contributing to multi-team development projects. Collaborative designer of exceptionally useful solutions and perfectly customized products. Knowledgeable in programming environments.





Vijayawada, AP, India



https://github.com/sasiking



9014196989

# **EXPERIENCE**

software Engineer

#### **SYSTEMS ENGINEER**

(Nov. 2020 - Present) INFOSYS - Hyderabad

Sasi Kiran Adapa

- Built Scala code to ingest data from files of type csv, xls, xlsx, etc.. into ADLS gen 2.
- Built ADF pipelines to ingest data from various non-rdbms, premise/cloud data to various storage locations.
- Created packages for performing various operations on dataset like extraction, transformation, integration, data mining, etc.
- Created clusters in Azure Data Bricks to gain insights about
- Good understanding of Azure Technologies like ADF, DBX, VM.

#### **PERSONAL PORTFOLIO**

#### SELF

- Built Scalable Backend Applications in Using NodeJs which can make REST API calls to fetch data from DB.
- Built interactive and responsive Front-End pages using ExpressJs.
- Good understanding of web technologies like HTML, CSS, TypeScript, Angular and Experience on GitHub.

# **EDUCATION**

## B.TECH, COMPUTER **SCIENCE**

(2016 - 2020)

DVR & DR. HS MIC COLLEGE OF TECHNOLOGY - Vijayawada,

India - CGPA - 7.82

- Did Academic project in Machine Learning, Built Random Forest Model for Demand Forecasting Of Food.
- Won 1st prize in Tech Tressure Hunt in AAGAMA organized by Mic College.
- Deputy Head of college level Coding Club.

## **MACHINE LEARNING ENGINEER**

(02/2019 - 05/2019)

#### **UDACITY**

- Designed, implemented and evaluated models and rapid prototypes to solve problems in machine learning.
- Created customized applications to make critical predictions, automate decisions, and calculate optimization algorithms.

# **SKILLS**

C++

**Python** 

**Data** 

Algorithms

**Structures** 

JavaScript

**Problem** 

Solving

**NodeJs** 

**ExpressJS** 

Angular

# **CERTIFICATIONS**

- Certified in Introduction to Machine Learning, IIT Madras.
- Certified in Microsoft AZ-900.

## INTERESTS



Listening to Music



Cycling





Watching Anime