

## SASI KIRAN ADAPA

## SOFTWARE ENGINEER

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.

## **GET IN TOUCH**

9014196989

Vijayawada, Andhra Pradesh

sasikiran276@gmail.com

in linkedin/in/sasiking

## **SKILLS**

#### **Programming**

 C ++, Python, Java, SQL, DBMS, OOPS, Algorithms, Data Structures,

#### **Inter Personal**

Agile Problem Solving, Team Player

#### Practical

Machine Learning, PySpark

#### **WORK EXPERIENCE**

## **Systems Engineer**

Infosys Ltd. 11/2020 - Present

- Built the pipelines to ingest data from various non-rdbms sources to various storage locations.
- Built Pipelines to ingest on premise/cloud data into Azure Data Lake Store Gen2.
- 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 data.
- Planned, researched and designed solutions in support of strategic plans or clinical and business requirements.

### MY EDUCATION

# Bachelor of Technology, Computer Science and Engineering CGPA 7.82

DVR & DR. HS MIC COLLEGE OF TECHNOLOGY 07/2016 - 10/2020

 Did Academic project in Machine Learning .
Built Random Forest Model for Demand Forecasting Of Food.

## **Machine Learning Engineer**

Udacity 02/2019 - 05/2019

- 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.

INTERMEDIATE Percentage: 89.2 Narayana Junior College 06/2013 - 05/2015

## **CERTIFICATION**

- Certified Introduction to Machine Learning, IIT Madras.
- Certified Azure Fundamentals, Microsoft 2021–2023

### **HOBBIES**

- Stock Market
- Music Listening
- Building Stuff
- Watching Anime

