



# Navas Sherif I

ASSOCIATE SOFTWARE DEVELOPER

## SUMMARY

A highly motivated and passionate Software Developer with 1 year of Experience.

Posses strong coding and problem solving skills with hands on experience with latest technologies like Data Science and Big Data.

Seeking an opportunity for the fulfillment of my passion for software Developer at well-established organization through an ongoing career.

## PERSONAL DETAILS

### Nationality

INDIAN

### Address

Thayal House  
Palakkad, Kerala  
India

## CONTACT

- Navassherif189@gmail.com
- 8921954946
- navassherif98.github.io/Portfolio
- linkedin.com/in/navassherif
- github.com/navassherif98

## WORK EXPERIENCE

### Associate Software Developer

IQVIA

2021 Oct - Current

Worked on Big Data Migration Project Team, which responsible for Migrating Legacy into BigData Platform and providing deliverables to the pharmaceutical client.

- Structure large datasets by applying standard data modeling
- Collect and transform unstructured data
- Identifying gaps in the data processing and Drive improvements via continuous improvment
- Load and Transform Data via using scripting language and tools ( eg : python, Linux, Sqoop )
- Provide Deliverables to the clients

## EDUCATION

### B.Tech Computer Science

AHALIA SCHOOL OF ENGINEERING

2017-2021

## PROFESSIONAL SKILLS

- Problem solving mindset working in agile environment
- Strong communication skills, including the ability to convey analytics insights effectively to both IT and business audience
- Knowledge of Hadoop ecosystem and different frameworks inside it – HDFS, YARN, MapReduce, Apache Pig, Hive, Sqoop, ZooKeeper and Impala
- Real-time processing Framework (Apache Spark)
- Scheduling and Workflows : Apache Airflow
- Database architectures
- SQL-based technologies : MySQL / Oracle DB
- Programming Languages: Python / Scala / C++
- Knowledge of different Operating System – Linux, MS Windows

## PERSONAL PROJECTS

- Recipe Generation from Food Images  
The system will Predict the ingredients and generate cooking instructions  
Techniques : Pytorch , ResNet-50 , Transformers
- Live Twitter Sentimental Analysis  
Live-streaming sentiment analysis application created with Python and Dash  
Techniques : Textblob , VADER Sentiment , Pandas , Sqlite3
- Web App for Business Analysis  
A Dash Application for analyzing and exploring business data  
Techniques : Plotly , Pandas , Numpy
- POS System Using Microsoft Excel with macros  
POS (Point-of-Sale) system combine Inventory, customer, and stock management, analyzing tools  
Techniques : Excel Macros , Excel Graphs , Excel Lookup