# Nikhil Jadhav

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#### **EXPERIENCE**

KNOWLEDGE LENS, Bangalore - Big Data Engineer

March 2019 - February 2021

Currently working as a Big data engineer for Knowledge lens. I have worked with ZS associates as onsite for clients like AstraZeneca, Johnsons and Johnson, Mac-Donald's, Wells Fargo, AbbVie, Merck. DSI and Bayer for Data lake projects.

And Currently working with Amgen.

ESDS software Solution, Mumbai - full-stack web developer

August 2017 - August 2018

Started my career as Full stack developer and worked onsite with Maharashtra Pollution Control Board. Worked on multiple enhancement for client. And internal engagements

#### **PROJECTS**

## Amgen ODS-IPS (JAN-2020 - Feb 2021, Role - senior associate DE):

This is an Enterprise Data Lake project and my role is to handle multiple data streams and apply logics to share clean data with UI. So, we can display dashboard on UI. I mainly work in <a href="https://example.com/Pvspark-DataBricks">Pvspark-DataBricks</a> (pyspark, Aurora, Glue, Databricks, SparkSQL, NLP)

## Bayer EDL (NOV-2019 - JAN 2020, Role - senior Big Data Engineer):

A data lake project to pick data from multiple sources within Riffyn API, transforming it and store it in the Processed layer. So, client can use curated data in publish layer. And build data science logics. (pyspark, PostgreSQL, Riffyn, Tableau)

## Pfizer Puurs (NOV-2019 - JAN 2020, Role - senior Big Data Engineer):

A data lake project for Pfizer to deal with large amount of laboratory experiment data for PUURS lab and to transform it for their application. This was device experimental data and all the records were stored in files on S3 as a source layer. (**pyspark**, **PostgreSQL**, **Tableau**)

## Meeting Analytics (JUN-2019 - NOV 2019, Role -Data Engineer):

A multi-client project (AbbVie, Johnson and Johnson, Merck, McD, DSI) to analyze and Report the Health care professionals Data and build reports on the same. (MySQL, Python, .net)

## AstraZeneca Matrix (MAR-2019 - JUN 2019, Role -Data Engineer):

A data ETL project for Extracting of data from AstraZeneca source and creating clean data source for making multiple visualizations on data. worked with ZS team. This project was regarding identifying market status before doing the drug launch. (**Pyspark, Athena**)

#### **TECHNICAL SKILLS:**

Machine Learning, Big Data, Spark, DataBricks, EMR, Hadoop,

Python, R, Tableau,

G Cloud, Google Big Query, AWS,

SQL, MySQL, MongoDB

### **EDUCATION:**

CDAC (D.Y Patil),

PG-BIG DATA ANALYTICS.

August 2018 - February 2019

73.98%

LT. G, N SAPKAL COE Pune university.

Nashik

BE - Computer science

July 2014 - June 2017

65.33%

S.M.E.S Polytechnic, MSBTE

Nashik

Information technology, *June 2011 – July 2014* 

68 %

### **LINKS**

Website:

https://nikzjadhav.github.io/

LinkedIn:

https://www.linkedin.com/in/inikhilofficial/

GitHub:

https://github.com/nikzjadhav