

Resume

BOBIN ABRAHAM JACOB

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- **CAREER OBJECTIVE**

I'm a highly motivated Engineering graduate seeking an opportunity to apply my knowledge and abilities in Information Technology as a Data Scientist to the organization's growth and development. I'll be able to assist the company in increasing profits through better market awareness and research analysis with an accuracy of 85-95 percent, which is what initially drew me here! I concentrate on learning how businesses operate in order to provide more relatable solutions that meet market demands.

- **WORK EXPERIENCE**

Head Office: Travelex Worldwide Money, Peterborough, London

Travelex India Pvt Ltd, Malad, Mumbai

<https://www.travelex.co.uk/>

October 2019 – Feb 2022

Designation : Junior Analyst

Executed Cloud migration and Partner migration tasks on all three environments [UAT, PreProd and Prod]. Participated in various automation tasks for the Company using Selenium.

Solved many Priority Incidents with a Quantitative analysis approach depending on the impact caused. Knowledge transfer to newly joined Juniors and Senior colleagues of the organization to increase the productivity of the team.

Skills Learnt: Teamwork, Release workflow, Team-wise dependency insights, Collaborative approach to solving problems etc

- **EDUCATION**

PG Certification in Machine Learning and Artificial Intelligence Passing Year - 2021

BITS Pilani, Rajasthan, India | Major: Data Science | Overall: 8.13 CGPA

Bachelors of Engineering (BE),
Sinhgad College of Engineering

Passing Year - 2019

- **PROJECT EXPERIENCE**

- 1) Building a personalized recommender system for H&M Fashion based on data from previous transactions, as well as from customer and product meta data. The available meta data spans from simple data, such as garment type and customer age, to text data from product descriptions, to image data from garment images. I'm given the purchase history of customers across time, along with supporting metadata. My challenge is to predict what articles each customer will purchase in the 7-day period immediately after the training data ends.

- images, articles.csv, customers.csv, sample_submission.csv and transactions_train.csv data are provided.

- Text mining analysis, NLP etc

Project duration : work under progress, 3 weeks done.

- 2) Successfully completed a project in "Electricity Price Prediction" using Multiple Linear Regression and attained an accuracy of 97% using multiple models like KNN, ada-boost, etc. Performed data analysis, data transformation, preprocessing, EDA, used various Machine Learning methods like Supervised Learning and deployed these models.

- Weather and Electricity consumed data

- Time series analysis

- <https://github.com/ProBob-code/Machine-Learning>

Project duration : 3 months

- 3) Full working "Instagram Bot" using Python functions and Selenium tools. Does all kinds of human functions and gains more followers by increasing your social presence/ activity automatically in an innovative way.

- Real Individual user Data

- Evaluate followers and unfollowers

- Organic followers generated

- <https://github.com/ProBob-code/Instagram-Bot>

Project duration : 2 months

- 4) Successfully completed a project in B.E. on "A Supply Chain Management System using Blockchain Technology - Hyperledger Fabric" building a Customer-centric working model.

Project duration : 4 months

- **SKILLS & INTEREST**

Technical: Python, Mysql, Excel, Java, Matplotlib, Pandas, Numpy, Tensorflow, Keras, Scikit Learn, NLP, Sentiment Analysis, GNN, CNN, Regression, Classification, Photoshop, Illustrator etc.

Database: SQL

Operating System: Ubuntu, Windows, Mac OS

Languages: English, Hindi, Marathi, Malayalam

Interest: Enjoy playing all kinds of sports, music and being updated with latest tech news, cryptocurrency, metaverse and NFTs etc.

Skills and Mindset: Problem solving, Teamwork, Collaborative output, Good sportsman spirit, Positive Mindset.

- **ACHIEVEMENTS**

Was awarded the certificate of excellence in English language in school.

Secured proficiency award in various classes in school.

Has won several prizes in singing, elocution and other literary competitions in school and church activities.

Various experience in the field of advertisements (Music and Videography)

- **PERSONALITY TRAITS**

Positive mindset

Creative approach

Risk analysis on every step

'Never Give Up' attitude

Excellent organizational ability and leadership quality

Commitment and Dedication towards the responsibilities I take up.

Efficient socializing skills and adaptability

- **PERSONAL DETAILS**

Date of Birth : 27th March, 1996

Gender : Male

Nationality : Indian