# Subarno Dey

barnosridey@gmail.com +91-8617268648 | Kolkata, West Bengal

# **SKILLS**

# **Programming**

Over 5000 lines coded in

Python • Java • C • Java Script Familiar with

• Selenium • Android Studio

# Data Science and Machine Learning

Scikit-Learn • ML Pipeline

• EDA

#### Frontend

HTML • CSS • JavaScript • React

#### **Backend**

Django • Node.js

#### **Data Visualization**

Matplotlib • Plotly • Seaborn

#### Cloud and VMs

**GCP** 

# LINKS

Github: Subarno4

Kaggle: Subarno dey

LinkedIn:https://www.linkedin.co

m/in/subarno-dey-57110742

# **EDUCATION**

Government College of Engineering and Ceramic Technology

MTech in IT

2017 - 2019 | Kolkata, WB DGPA:

8.57/10.0

BTech in IT

2013 - 2016 | Kolkata, WB DGPA:

8.07/10.0

### **EXPERIENCE**

#### Sabse Sasta Dukaan | Software Developer

July 2019 - Present | Kolkata, India

- Currently developing and maintaining the company's medicine recognition software using Google Vision API and Django for RestApi.
- React naïve app using Redux for User app.
- Android app for front end of the Django Project for feeding picture of medicines with retrofit and SQLite.
- Machine Learning model with SVM, Random Forest for predicting customer category.
- EDA, Data Scaling, Feature Selection of customer prediction models.

#### Teoco Software Pvt. Ltd. | Automation Developer

November 2016 - October 2017 | Kolkata, India

- Developed an end-to-end Automation Testing System.
- Implemented Python Scripts.

## **PROJECTS**

#### MRI Image Analysis: Tumour Detection

Worked on Diacom image and analyse statistical data with the help of perceptron.

# CO-CURRICULARS

**Playing Table Tennis**