# Bhavya Chawla

Software Development | Data Science

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#### **EXPERIENCE**

### **Central Drug Research Institute, Lucknow** — Data Science *Research Intern*

AUG 2017 - PRESENT

A data science based research on epidemiology of epilepsy disease (globally) under Dr. Sukant Khurana.

#### **Curieo Pvt. Ltd** — Data Science and Web Intern

JUN 2017 - AUG 2017

Accomplished a Project named Markex which predicts whether a customer will affirm to the sms or call while marketing campaign.

#### **EDUCATION**

# **Maharaja Surajmal Institute of Technology**— BTech (Computer Science and engineering)

2015 - 2019

GPA 8.793 upto 4th Sem

## **Rajkiya pratibha Vikas Vidyalaya , Shalimar Bagh** — Class 12 [Non medical Stream]

2014 - 2015

Percentage: 90.4%

#### **RELEVANT PROJECTS**

#### **Markex** — Social promotion prediction model

Predicts whether a customer will affirm to the sms or call while marketing campaign. It also offers great UI/UX for better workflow and give insights on provided data instantly. Built this during internship (Curieo Pvt. Ltd.)

#### 911 Call Data — Analysis project

Analysis project on 911 Call data available on <u>Kaggle</u>, to extract insights from dataset. It's done on a jupyter notebook under the course Data Science and machine learning by Jose portilla.

#### **SKILLS**

Languages: Python, Java, SQL

Frameworks and libraries: sklearn, numpy, pandas, matplotlib, seaborn, flask, mpld3

**Tools:**Eclipse , VS Code ,
Jupyter notebooks ,
Anaconda

#### **ACHIEVEMENTS**

- 1. Google India Challenge Scholarship Recipient 2018: Udacity
- **2.Finalist**: EY Hackathon: Intelligent Automation (TDS Payable) -Team Divine
- 2. **2nd Prize**: DCB hackathon (BlobCity)
- 3. Completed IEEE minor project
- 4. Selected for final round in IEEE TPE 2017

#### **COURSES**

- Data science and machine learning bootcamp in python by Jose portilla (Udemy)
- 2. Deep learning
  Specialization
  certification by
  Andrew Ng
  (Coursera)-Ongoing
- 3. Data Structures with JAVA by Coding ninjas-Ongoing