



# Saikat Chowdhury

Data Analyst

## Profile

- Software Developer with 2.8 years experience in interpreting and analyzing data for driving business solutions.
- Proficient knowledge in statistics, mathematics and Statistical analytics.

## Employment History

### Data Analyst at PG Analytics, Chennai

August 2019 — October 2019

- **ISOTS TOOL** - Healthcare domain product management is an approach for planning, organizing, and controlling all these activities principally concerned with the flow of Medical Equipment management into an healthcare organization
- Python, Machine Learning,
- Python Django Rest API, and SQLite,
- Angular, HTML, CSS
- Exploratory Data analysis, Data Munging, Data Cleansing, Predictive Modeling, Machine Learning,
- AI Report.
- Tools used: Pandas, Numpy, Sklearn

### Python Developer at Coda Technolgy Solutions Pvt Ltd, Chennai

August 2018 — August 2019

- **Goospares (PROSOL TOOL)** - Data Analysis using Python
- Material management is an approach for planning, organizing, and controlling all these activities principally concerned with the flow of materials into an organization. In this project we are doing analysis of these Goospares data using python. It's used MongoDB database and using ML algorithm by Exploratory Data Analysis.
- Python, Machine Learning, MongoDB, Tools used: Pandas, Numpy. Python flask web services. AWS Cloud • Exploratory Data analysis, Data Munging, Data Cleansing, Predictive Modelling, Machine Learning

### Software Developer at GP Strategies, Chennai

February 2017 — April 2018

- **Lufthansa Technical Training**
- This is E-Learning based Video application project, LUFTHANSA airbase company training their student
- Proposal Creation, Requirement Analysis for Page Design and Develop Design, Documentation and Implementation for favorites, multilingual support, rich look and feel and customization. Unit Testing and Bug Fixing
- C#.NET, SQL Server 2008, HTML5, CSS3, Bootstrap4, Angularjs

## Details

Chennai, India, 9986080209

[saikatpython19@gmail.com](mailto:saikatpython19@gmail.com)

Date of birth

10-11-1989

Nationality

Indian

## Links

[LinkedIn](#)

[github](#)

## Skills

python

Data Analysis

R

IBM SPSS Statistics

Data Management

SQL

MongoDB

Django

Flask

Data Science

Machine Learning

## Languages

English

Hindi

Bengali

Germany

## Education

**MCA, Visvesvaraya Technological University, Bangaluru**

June 2012 — July 2015

## Courses

**IBM SPSS Modeler, The Learning Institute of India (IBM)**

October 2019 — Present

**Python with Datascience and Machine Learning, Credo Systemz**

May 2019 — September 2019

**Datascience with R, Credo Systemz**

January 2018 — May 2018

**The Python Mega Course: Build 10 Real World Applications, UDEMY**

June 2019 — October 2019

## Internships

**Data science Intern at Surukam Analytics, Chennai**

May 2018 — July 2018

Python, Data Analysis, NLP

NLTK, Pandas, Beautifulsoup

## Hobbies

Computer programming, Surfing,  
Playing cricket, Watching  
cricket, Interest to learn new  
technologies