



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

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Date of birth

10-11-1989

Nationality

Indian

Links

[LinkedIn](#)

[Github Python](#)

[Rpubs](#)

[Github R project](#)

Skills

python

Data Analysis

R

IBM SPSS Statistics

Data Management

SQL

MongoDB

Django

Flask

Data Science

Machine Learning

AI / ML / NLP

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