# Ankit Kumar

ankitkr31195@gmail.com | +91-8979597691 | ankit311.github.io/ | github.com/ankit311 | linkedin.com/in/ankit-kumar-4280bb108 | Pune, Maharashtra, India

## SKILLS

Analytical | Statistical and Mathematical | Leadership | Communication | Self motivaion | Design Thinking | Problem Solving | Data Cleaning | Data visualization and Reporting | Database design

## PROGRAMMING LANGUAGES

Python | SQL | PL/SQL | PHP | Java | Javascript | HTML | CSS | MySQL | Mongodb | GIT | CodeIgniter | Hive

## SOFTWARES & LIBRARIES

OBIEE | SQL Developer | IBM Cognos | Power BI | Informatica | SSIS | SSMS | TOAD | NetBeans | Qlikview | Linux | Jupyter Notebook | numpy | pandas | mathplotlib | scikit-learn | Hadoop | Spark

## EDUCATION

DIT University, Dehradun
- Aug-2014 - June-2018
- Bachelor of Technology in Computer Science and Engineering
- CGPA : 8.15

## AWARDS

- Won 2nd prize in technical quiz competition.
- Won 2nd prize in quiz portal making competetion.

Systems Engineer at Infosys with 1+ years of experience in Data and Analytics unit. Experienced in performing ETL operations and making reports to deliver meaningful insights of business problems. Proficient knowledge of Business Intelligence, Database, Big Data, Data science and Basic Machine Learning concepts.

## EXPERIENCE

**Aug-2018 - present** - Systems Engineer
Infosys Ltd.

- Worked for two client one is leading competitive energy provider and the other one designs and manufacture engines.
- Created and fixed issues in reports developed in OBIEE.
- Coded few PL/SQL packages for data refresh of views in data warehouse.
- SQL query written for analysis and testing purpose in TOAD.

**Feb-2018 - May-2018** - Intern
Infosys Ltd.

- Went through training in technology like Python, Oracle database, Data Strutures.
- Specially trained in Business Intelligence concepts, ETL operations and reporting.
- Trained in Big data technologies like Hadoop.

## PROJECTS

**Apr-2018 – May-2018** – Cricket Premier Leaque Analysis
During Infosys Training

- Collected structured and unstructured cricket data.
- Performed ETL operations on data using Excel, SSIS, SSMS tools and stored in SQLServer data warehouse.
- Prepared reports in Power BI to get meaningful insights from data.
- This project has been developed following Agile methodology.

**Nov-2017 - Dec-2017** - Segmentation of Trajectory
During College

- Collected trajectory unstructered data for analysis.
- Performed cleaning of data using pandas and numpy.
- Implemented Top-down and Bottom-up algorithm for trajectory segmentation in Python.
- Plotted useful insight obtained using matplotlib in jupyter notebook.