

Kishan Kumar

Analyst

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Educational Details:

Year	Degree	College/School	Marks/CGPA
2012	Matriculation	Bal Vidya Niketan	10
2014	Intermediate	Al Momin International School	85.6%
2020	Integrated MSc.	Birla Institute of Technology	7.48

Industry Experience:

Cloud Engineering Analyst (Migration Portfolio) - New Campus Hire joined as Analyst in Cloud Engineering in September 2020, CBO – USI Consulting.

- Working as an Analyst for a client project since October 2020, Successfully **migrated 5 applications end to end** for client firm from source data center to client data center as a part of **Private Cloud Migration**.
- Developed a Python Script in order to **automate the conditional editing of excel sheets** using **pandas** framework.
- Developed Python script to **analyse the server data statistically** as a part of Private Cloud Migration.

Projects :

- Two Line Element processor for satellite tracking in Python 2.7 :** Project aimed to achieve the latitude and longitude of a given satellite based on the Two Line Element (TLE) dataset obtained from that satellite.
- Satellite Tracking using Doppler shift patterns in the frequency of the outgoing and the incoming electromagnetic waves in Python** - Project aimed to obtain the Orbital parameters of a particular satellite using the concept of Doppler frequency shift at different positions.
- Implementation of Gibbs Method in Python** - A small project aimed to obtain the orbital parameters of a satellite whose position vectors at three different times are given.

Technical Skills:

- Programming Languages : C/C++, Java, Python, JavaScript, HTML, CSS
- Database Language : MySQL
- AWS Cloud Development.(Medium Level Proficiency)
- Data Analysis tools : Tableau, TORA , Gretl, Microsoft Excel.
- Machine Learning (Beginner), Web Development(Medium)

Training/Certification:

- Udemy : Software Development Life Cycle Overview
- Udemy : Web Development from Scratch using HTML and CSS.
- Udemy : Javascript for Beginners
- Udemy : SQL for Beginners Using Oracle Databases
- Udemy : Java and OOPs Concept
- Udemy : Introduction to Distributed Systems and Cloud Computing
- Coursera : Andrew Ng's Machine Learning Course

Achievements:

- Secured All India Rank 234 in IIT JAM (Mathematical Statistics)-2018.
- Secured All India Rank 163 in IIT JAM (Mathematical Statistics)-2019

Online Accounts:

- Github: <https://github.com/kkbit96>
- LinkedIn:<https://www.linkedin.com/in/kishan-kumar-504959131/>
- Hackerrank: <https://www.hackerrank.com/procrastinator96>