# Ayushi LNU

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Willing to relocate: Anywhere

Authorized to work in the US for any employer

### Work Experience

#### **Data Analyst**

Deloitte Consulting LLP - Gurgaon, Haryana December 2017 to July 2021

- Extracted key insights from interface monitoring process and performed Data integration.
- Automated and visualized this business process using Lumira eventually reducing the time taken by 70%.
- Developed ETL pipeline to transfer data from Legacy system to S/4 for one of the biggest Winery Brand.
- Created Predictive data models in turn improving the effectiveness of demand planning by 30%.
- Designed and developed Ageing report dashboard to track account payable in SAC (SAP Analytics Cloud)
- Implemented Time Series forecasting on Sales data using SAP HANA APL (Automated Predictive Library).
- Performed Query Optimization and Parallel Cursor improving the performance by 85%.
- Developed 40+ end-to-end Business solutions for 3 Fortune 500 clients.
- Performed troubleshooting on SIT tested objects and drove 200+ defects to production.
- Headed skill development for 80+ recruits in Bootcamp on ABAP and Python.

#### **Data Science, Intern**

Publicis Sapient - Gurgaon, Haryana January 2017 to August 2017

- Used Agile Methodologies and Jira Dashboard to track business development.
- Fetched Customer data from data warehouse using SQL and applied feature engineering.
- Using existing customer's buying behavior, brand affinity was calculated using KNN Algorithm to identify the brands that are more likely to be bought together by similar customer clusters.

#### Education

#### **Master of Science in Data Science**

University of Rochester - New York, NY August 2021 to December 2022

#### **Bachelor of Technology in Computer Science**

Graphic Era University - Dehra Dun, Uttarakhand June 2013 to July 2017

# Skills

- Python
- R
- SQL
- SAS
- JavaScript Frameworks: Numpy
- Pandas
- Scikit-learn
- Seaborn
- Pytorch
- Amazon Web Services (AWS) Analytical Tools: SAP Analytics Cloud
- Big Data
- Hadoop
- MapReduce
- Spark
- Tableau

## Links

http://www.linkedin.com/in/ayushi--saxena