

# AMAN KUMAR

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## WORK EXPERIENCE

Tata Consultancy Services

October 2021 - Present

### Description:

Banking project of Loan Approval Prediction is done on the basis of the given feature weather to sanction a loan or not

### Responsibilities:

- Performed Exploratory Data Analysis, Data Preprocessing, Feature Engineering and Predictive Modelling for the project which has large and complex data set
- Worked on data compilation and identification using SQL to improve the accuracy of the predictive model.
- Worked closely with the product group for info on new features to be included.

KPMG (Internship - Remote)

July 2021

- Assessment of data quality and completeness in preparation for analysis
- Targeting a high volume of customers based on customer demographic and attribute
- Used visualization to present insights and transformed them into usable information which can then formed as part of a business plan to drive growth

ANZ (Internship - Remote)

Jun 2021

- Segmented the dataset and assessed the effect of outliers and visualized the transaction volume and draw insights from the provided dataset
- Explored correlation between customer and attribute, built models like regressor and decision tree and select the model that gave the best result

## SKILLS

- Language: Core Java, Python
- Libraries: Pandas, NumPy, Scikit-Learn, Matplotlib, Seaborn
- Moderate Knowledge: Machine Learning, SQL, Statistic, Git AWS SageMaker, Microsoft Office

## EDUCATION

Acropolis Institute of Technology and Research  
Bachelor of Technology

2017-2021  
Indore, MP

## CERTIFICATION

- Python Basics (Coursera)
- Databases and SQL (Coursera)