



# Mohammad Faiz

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## ACADEMIC DETAILS

<b>B Tech</b> (Computer Science and Engineering)	2019-2023	Amity University, Lucknow	7.92/10.0
<b>Class XII</b> (ISC)	2019	Christ Church College, Lucknow.	83.5%
<b>Class X</b> (ICSE)	2017	Christ Church College, Lucknow.	84.2%

## INTERNSHIP

### Data Science Intern

### Edu-versity

June 2022-July 2022

- Worked on image classification using several algorithms like Random Forest Classifier, Decision Tree, K-Nearest Neighbor(KNN), Naïve Bayes Classifier(GaussianNB).
- Compared all the algorithm's accuracy and performed image classification which is having best accuracy that is Random Forest Classifier.

### Data Science & Business Analytics intern

### The Sparks Foundation

September 2022-October 2022

- Performed EDA on Zomato Dataset by using isnull(), slicing and different methods.
- Will work on machine learning project.

## PROJECTS

### Image Classification June 2022-July 2022

[Click Here](#)

- Worked on CIFAR 10 dataset which is having total 60000 images of different 10 categories.
- Using 4 different machine learning algorithms (Random Forest Classifier, Decision Tree, K-Nearest Neighbor(KNN), Naive Bayes Classifier(GaussianNB)) and compared their accuracy.
- Classify the image using algorithm which is have best accuracy i.e. Random Forest Classifier.

### House price prediction using Linear Regression July 2022- Aug 2022

[Click Here](#)

- Imported all the libraries which are required to predict the price.
- Cleaned the dataset and trained it.
- Predicted Price for Land sq. Feet of custom values

### Profit and Sales Analysis in India June 2021-July 2021

[Click Here](#)

- Made a report on Profit & Sales by Country and States on Power BI Tool, made a report on Profit & Sales by Category and sub-category in India on Power BI Tool.
- Used different Graphs to illustrate the report like map graph, Area Graph etc. Concluded many things with the help on analysis.

## ACHIEVEMENTS

- Earned 4 star on Hacker Rank.
- Got 25% Scholarship in my B.Tech 1<sup>st</sup> Year.

## SKILLS

### Technical

Python, SQL, Power BI, Machine Learning Algorithms, Java, MS Excel

### Certificates

Machine Learning | Internship on Machine Learning | | Joy of computing using python Credential ID - NPTEL21CS75S13910054 | | Python For Data Science ([Click Here](#)) | | Foundations: Data Data Everywhere([Click Here](#))

### Interests

Graphic Designing, Video Editing, Illustration

## KEY STRENGTH

Unique Technical and Management Skills, Communication and Presentation Skills, Deadline driven Time, Management Skills, Problem Solving Skills, Friendly and Sociable, written and oral communication skills, multi-tasking.

## LANGUAGES

- English Full (Professional Proficiency)
- Hindi Full (Professional Proficiency)
- German (Elementary Proficiency)