

KARAN MEHRA

Data Science Practitioner

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ACADEMIC QUALIFICATIONS

Year	Degree/Exam	University/ Board	CGPA / Percentage
2019	BCA	Lovely Professional University, Phagwara	6.34 CGPA
2018	XII	ST.Soldier Collegiate School, Jalandhar	54.8 %
2016	X	Dayanand Model School, Jalandhar.	6.0 CGPA

INTERNSHIPS/ CERTIFICATIONS

Curriculum

- **Python for Data Science** : Cognitiveclass.ai by IBM Developer Skills Network with hands-on work in Pandas, Pandas plot, Matplotlib [Certificate]
- **Community Development Analysis Project** : Developed custom solutions to address the necessities of poor students with the help of Analysis tools resulting to achieve appreciation from Raja Human Rights Foundation Jalandhar.

Coursera

- **Data visualization with Tableau** : Pursuing course from coursera by DUKE university. (2020-2021)
- **Data Science** : Pursuing course from coursera by IBM. (2020-2021)

PROJECTS

Github Projects

- Data Visualization using in Python and **Tableau** to showcase the analysis of Iris dataset. [Code]
- Data Analysis using various **EDA** techniques and perform analysis on Google playstore dataset [Code]

Capstone Project

- Customer segmentation algorithm to find various Customer segments in Credit Card Holders' data to help business define marketing strategy according to different segments. (Data cleaning and preparation using KPI's, Factor and Cluster Analysis). (2020-2021)

EXPERIENCE

- **MERN Stack**

Created MERN Stack Login Application with 88%, Integrated with Bootstrap-4, Deployed on Github during lockdown period as summer internship from Learn Code Online. (May-July 2020) [Code]

- **Data Gathering for Kaggle**

Familiar with **API data gathering** technique, **Web Scraping** technique, **Database** technique, Export different dataset in kaggle. [Link]

TECHNICALSKILLS

- **Front-End** – HTML, CSS, Bootstrap3/4
- **Data Analysis** – Python pandas
- **Data Visualization** – Tableau, Matplotlib, Seaborn, Plotly
- **Familiar with** – Data gathering techniques, Data mining, Feature selection, Feature engineering, Data cleaning processes