

AMAD ATIQ SOFTWARE

ENGINEER

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OBJECTIVE EDUCATION Looking for a dynamic organization that can provide challenging career opportunities, & work with a team of professionals having sound foundation and dynamic environment where ample opportunities exist for enhancing skills as well as career growth.

University of Engineering and Technology, Peshawar (Mardan Campus) – 2019 Final Year
Project: Customer Churn Prediction

PROJECTS

Titanic Survival Prediction

- Worked to train a model to predict if a customer survived or not.
- Pandas and Seaborn was used to elicit the hidden

LICENSE

- Registered Engineer under PEC id COMP/19016 - **Pakistan Engineering Council (PEC)** information
- Applied Machine Learning Algorithms using sklearn library to train and predict

KEY SKILLS

- **DATA STRUCTURES Train Ticket Price Prediction in Spain**
- Predicted the price of the train ticket moving around in Spain
- JUPYTER NOTEBOOK
- PYTHON
- Library used were pandas, matplotlib, seaborn, sklearn
- MYSQL
- The predictions were deeply assessed to build insights
 - **EXPLORATORY DATA ANALYSIS Movie Recommendation**
- **DATA CLEANING**
- Recommendation of a movie to a user was the main task
- **DATA VISUALIZATION** worked upon
- All the data was properly and efficiently manipulated and visualized using Pandas, Matplotlib and Seaborn
- **FEATURE EXTRACTION**
- **MACHINE LEARNING ALGORITHMS**
- **MODELING**
- The machine learning algorithms were used to make a
- **INSIGHTS** recommendation

- DATA ANALYSIS
- PANDAS **Customer Churn Prediction**
- MATPLOTLIB
- Customers Churn was predicted of a retail store data
- SEABORN
- Data Analysis and Manipulation was done using Pandas
- SCIKITLEARN
- Data was visualized used Matplotlib and Seaborn
- Different machine learning algorithms with and without tuning were used to predict the churning customers
- OPEN CV
- PICKLE
- NUMPY

CERTIFICATIONS

LEADERSHIP

- Head of Anchoring (UET Mardan)
- Python for Data Sciences – **IBM (March 2020)**
- Data Visualization in Python – **IBM (March 2020)**
- Data Analysis in Python – **IBM (May 2020)**
- Data Scientist – **Dice Analytics (May 2020)**

GENERIC

EXPERIENCE

- Internee at Primaco (August to (ongoing))

SKILLS

- Communication skills
- Leadership skills
- Team player
- Coordination skills

REFERENCES

Available upon request