Anish Gilani

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EDUCATION

University of Central Arkansas

Conway, AR

Bachelor of Science in Computer Science

Graduation Date: December 2019

Coursework: Data Mining, Machine Learning, Database Systems

Python for Data Science and Machine Learning

Google Analytics Certified Individual

September 2019 February 2020

WORK EXPERIENCE

Axon Conway, AR

Data Analyst

March 2022 – *July* 2022

- Resolved sync issues between Salesforce and Learning management system resulting in a 20% improvement in data
- Built ad-hoc reports to support other teams in the organization
- Ran daily reports to ensure data is the same between two systems
- Composed a new document to illustrate all the common issues along with their steps to fix which helped the team in fixing issues related to users' data

Cigna Birmingham, AL

Data Analyst

September 2020 - December 2021

- Reduced the process of data cleaning by creating automation resulting in 90% efficiency
- Developed new Tableau dashboards and visualizations that provided a better view of the data for stakeholders to help them make faster decisions
- Investigated and fixed data quality issues by tracing them back to their source
- Developed cumulative flow diagrams to demonstrate workflows for new projects

IntelliTrans Conway, AR

Supply Chain Analyst Intern

February 2019 – April 2019

- Designed a problem log dashboard which reduced the logistics cost by 15%
- Debugged existing SQL queries to improve data quality
- Developed new reports and analytics for the clients
- Resolved customer's issues by fixing existing Tableau dashboards

LEADERSHIP EXPERIENCE

UCA Computer Science Club

Conway, AR

Vice-President

August 2018 – April 2019

- Communicated and invited speakers to the club meeting to encourage and motivate students
- Endorsed events on social media that increased attendance by 20%
- Delegated work and responsibilities to the other leaders

SKILLS & INTERESTS

Skills: Python, SQL, Tableau, Microsoft Excel, Salesforce, Google Analytics, Visualization, HTML, CSS, Linux, MATLAB, Alteryx

Interests: Analytics, Hiking and exploring new trails, Reading (Currently: Range), Watching Soccer, Working Out

PROJECTS

Premier League Database

- Engineered conceptual Data model and supervised a team of 4 to design a SQL database
- Responsible for planning and allocating work in the team as per project requirement
- Used sample data to test and modify SQL commands for the database