JUNAID YEASIR FAHIM

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EDUCATION

Kenyon College | Gambier, Ohio

Bachelor of Arts, May 2024

Major: Mathematics, Economics Minor: Computer Science, Integrated Program in Humane Studies (AI), Merit Scholar

Honors: Pi Mu Epsilon (National Mathematics Honor Society), Alpha Iota Sigma (Interdisciplinary Studies Honor Society)

Relevant Coursework: Data Analysis, Business Analysis, Computational Statistics, Data Structures & Algorithms, Product Marketing, Risk Analysis, Probability, Machine Learning, Database Management, Money & Financial Markets, Advanced Econometrics

TECHNICAL PROFICIENCY

Advanced: SQL, Excel (pivot tables, advanced formulas), Python, R, Tableau, Power BI, Prompt Engineering, Database Management

Proficient: C++, MATLAB, Bloomberg Terminal, Google Collab, STATA, CRM(HubSpot)

Familiar: Snowflake, LaTeX, Kaggle, G-Suite, Salesforce

WORK EXPERIENCE

Math Teacher, Success Academy Charter Schools, New York

Aug 2024 - Present

- Designed and taught data-informed math curricula to 7th and 8th grade students; used performance data to tailor instruction
- Collaborated with teaching teams to analyze learning outcomes and adjust strategies for improved engagement
- Fostered strong communication with parents, administrators, and colleagues to support comprehensive student development

Enterprise Architecture Intern, Remark LLC, New York

June 2023 - Aug 2023

- Led AI-driven marketing analytics for 12+ brands, optimizing campaign strategy and reducing time-to-market by 75%
- Interpreted raw visual data to develop branding insights and improve decision-making
- Created dashboards and visual reports to track performance and branding alignment
- Effectively communicated complex branding concepts to stakeholders, improving client satisfaction and adoption rates

Data Science Intern, Research Associate, Langar Holdings Inc., California

May 2022 - Dec 2022

- Built SQL-based data models across 500+ healthcare firms, joining data sources for performance analysis
- Created investment dashboards and evaluated company risk profiles using multivariate analysis
- Delivered insights to marketing and strategic planning teams based on internal and third-party data

GIS Engineer Intern, Village of Gambier, Ohio

Aug 2023 - May 2024

- Managed environmental datasets (10,000+ records) and created visual dashboards for policy insights
- Partnered with county offices to recommend sustainability solutions based on mapped patterns and spatial data

PROJECTS

Customer Segmentation: clustering algorithm to streamline marketing, Kenyon College

- Utilized R and K-means clustering to segment an automobile customer base, enhancing targeted marketing strategies
- Evaluated optimal cluster count using the Elbow, Silhouette, and Gap Statistic Methods, ensuring model accurac
- Applied findings to develop targeted sales strategies, demonstrating ability to use data to drive sales approaches

Marketing Performance Dashboard, Kenyon College

- Built interactive Power BI dashboards to analyze multi-channel campaign ROI and lead funnel metrics
- Integrated Snowflake and CRM datasets to provide unified view of customer engagement

Retrieval-Augmented Generation (RAG)

- Engineered a PDF-querying system with 90% retrieval accuracy using vector search
- Developed CLI interface for data extraction from structured business documents

LEADERSHIP & VOLUNTEERING EXPERIENCE

- Student Life Committee Board Member
- Investment & Consulting Club Founding Member

- Committee for Diversity & Inclusion, Program Associate
- Student Athlete Kenyon Squash Team