Shariq Dharani

ASPIRING DATA SCIENTIST · ECONOMICS MAJOR AND COMPUTER SCIENCE CERT. · UNIVERSITY OF TEXAS AT AUSTIN

Austin, Texas

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Objective

Novice Data Scientist looking to produce and execute high-level data driven solutions in order to increase efficiency, accuracy and utility of internal data processing. Experienced in regression models, as well as data capture, curation, manipulation and visualization. Furnishing insights and using analytics to advance opportunity identification and drive corporate growth.

Tool Box

Programming	Java · Python · Swift · LaTeX
Analytics	Python · SQL · Tableau · Excel/VBA · R
Web/Media	HTML/CSS · JavaScript · NodeJS · Photoshop · Premiere
Professional	Agile · Problem Solving · Critical Thinking · Interpersonal Skills

Experience

Global Technology Intern   *Beaverton, Oregon*

NIKE INC.   *May 2019 - Aug. 2019*

- Oversaw service improvement effort as a Product Manager on the ServiceNow (SN) team, increasing KPIs by 5-10%.
- Met with Technology Stakeholders to access needs, challenges, and collaborated with the SN team to create solutions.
- Guided a multi-department project, establishing processes to maintain data integrity of servers.
- Generated new metrics and methods for ServiceNow to better access risk and monitor initiatives.
- Product Owner on Nike LOCKR during the Nike Technology Hackathon, placed 1st in voting.
- As Product Owner, aligned and directed an inter-disciplinary team of interns to develop new technology.
- Showcased product from business and technology perspectives to a board of Executives. Projected sales increase by 10%.

Front/Backend Development Intern   *Houston, Texas*

OWDT WEB DESIGN & MARKETING   *Aug. 2015 - Aug. 2016*

- Engineered and implemented front and back-end web pages for regional clients.
- Crafted written and visual content, including all UX elements, for clients on daily basis.
- Spearheaded iterative project life cycles using AGILE methodology and scheduling of delegated tasks.
- Kept client sites up to date using WordPress CMS.

Education

The University of Texas at Austin   *Austin, Texas*

B.A. IN ECONOMICS, COMPUTER SCIENCE MINOR   *Aug. 2016 - Current*

- Econometrics: Using STATA, conducted analysis on UBI and poverty using publicly available data
- Business Strategy: Study business strategy from the standpoint of microeconomics. **In Progress.**
- Mobile Development: As part of a team, designed and developed social networking app. Used Swift, integrated login APIs, and built out questionnaire and account creation logic.
- Data Visualization: Using Python for data management and analysis, Plotly for working with 2D and 3D datasets. **In Progress.**
- Data Analytics: Using Machine Learning to find patterns in large datasets. Using Python's scikit-learn packages, and Jupyter Notebooks for classification, clustering, anomaly detection, and association analysis. **In Progress.**
- Graphics and Visualization: Using Java, graph generation, image manipulation, scene hierarchy, simulation, and interactivity. **In Progress.**

Extracurriculars

Texas Stock Team   *Austin, Texas*

MEMBER   *Aug. 2017 - May 2018*

- Real world financial market analysis in case competition format.
- Produced market predictions and portfolio pitches using data modeling methodology.

Longhorn Gaming   *Austin, Texas*

COACH & ANALYST   *Aug. 2017 - Current*

- Earned role of Captain for 2017-18 season, Coach for 2018-19 and 2019-20 seasons.
- Live game Esports caster and guest contributor on Longhorn CS:GO channel.
- Qualified for top 16 ranked CS:GO team tournament in 2016-17.