

NIGHAT ANSARI

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Seeking roles that leverage data and technology to improve business growth and productivity.

EDUCATION

Cornell University: College of Arts and Sciences

Information Science with a concentration in Data Science and minor in Business.

Ithaca, NY

May 2020

Coursework: Computing using Python, Object-oriented & Data Structures with Java, Discrete Data Structures, Introduction to Data Science, Design and Programming for the Web, Programming with C++

SKILLS

Java	C++	Django	Web Design	PowerBI	Data Analytics
Python	SQL	Bootstrap	Statistics	Project Management	Discrete Mathematics
HTML	Databases	Postgres	Sponsorship/Marketing	Sharpcloud	Tableau

TECHNICAL EXPERIENCE

ThermoFisher Scientific

Waltham, MA

IT Management Intern

Summer 2018

- Pioneered two projects (conceptualization, data collection, implementation) with the IT Director of the LP Division aimed at standardizing IT Processes and creating an improved workplace.
- Designed an application to improve employee-to-employee communication across all company sites.
- Leveraged tools such as PowerBI, Sharpcloud, and SQL databases for improved data analysis.

Massachusetts State Comptroller

Boston, MA

Data and Software Intern

Summer 2017

- Debugged and restored 5/6 components of the MIT Safari Project, a situational awareness fraud-detection program in Python and created a visualization of fraud risks from spreadsheet entries.
- Implemented a K-means clustering tool for enhanced data analytics and presented it to management.

INDEPENDENT PROJECTS

Employee Matrix Application

2018

- Designed an application for Thermo Fisher Scientific that allows employees to maximize the diverse skills and specialties of their colleagues nationwide to solve problems.

Portfolio

2018

Created a personal website using Python, HTML, Django, Postgres, and Bootstrap.

BUSINESS EXPERIENCE

Cornell Student Union Board of Directors

Ithaca, NY

President

2017 – present

- Leads Cornell University's on-campus student union and manages an annual budget of \$60,000.
- Co-sponsors campus events and partners with the Cornell Administration to promote student interests.

Cornell BigRed//Hacks Hackathon

Ithaca, NY

Sponsorship and Marketing Coordinator

2017 - present

- Collaborates with sponsors such as Oracle, Google, Microsoft, and Capital One to market hackathons.
- Discovered the leading co-sponsor for the Cornell BigRed//Hacks Fall 2018 Hackathon.

AWARDS

- Cornell DPE Awards –*recognized for academic achievement* 2017, 2018
- Jack Kent Cooke Scholarship Semi-Finalist, National Merit Scholarship Commended Student 2016
- National Speech and Debate Association - *ten awards for excellence in public speaking* 2012-2016