# Jaylen Turner

#### Contact

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### **Soft Skills**

Curiosity • Understanding Context Technical Mindset • Communication Self-Motivation • Leadership Teamwork • Problem Solving Responsibility • Determination

## **Technology Skills**

Database Systems • SQL • Python
Data Analysis • Pandas • NumPy
Data Visualization • Tableau • PowerBl
Matplotlib • Seaborn • Plotly • Cufflinks
Data Cleaning • Database Modeling
Database Design • Database Schema
Java • JavaScript • Digital Forensics
HTML • Bootstrap • CSS
Object-Oriented Programming (OOP)
Azure Databricks • Azure DevOps
Azure Data Factory • Azure Data Lake
Microsoft Suites • Agile Methodology

## **Projects**

Data Hivemind • DnD
Video Game Music Player
Photography Database
Nerf War Administrator
Statistics • Lego Mosaic

## **Independent Coursework**

- Python for Data Science and ML Certificate - <u>Udemy</u>, <u>SoloLearn</u>
- Web Development Bootcamp Certificate - Udemy
- <u>Java</u>, <u>HTML</u>, <u>CSS</u>, <u>SQL</u> Course Certificates – **SoloLearn**

#### **Summary**

This resume provides a brief overview of my accomplishments. For a more comprehensive showcase of my work, please visit my personal portfolio website - **Personal Website** 

#### **Experience**

Workforce Forecasting Analyst- Disney, Dec 2023 - Current

• To be continued..

Technologies: Python, R, Tableau

### Labor Systems Data Analytics & Integration Intern - Disney, Summer/Fall 2023

- Created day one reporting for the deployment of a new scheduling system.
- Spoke to clients on a daily basis probing requirements for these reports.
- Juggled multiple reports at a time, managed expectations and asks, created, changed, and delivered reports to clients efficiently and effectively.

Technologies: BusinessObjects, SAP, Tableau, Information Design Tool, SSMS

#### Business Intelligence Engineer Internship – Buckle, Spring 2023

- Developed a utility library of methods that will help enhance future coding efficiency. Built an ETL pipeline for automatic deployment of this library.
- Created many methods that will be utilized for years to come.
- Performed rigorous unit testing on these methods to ensure optimal performance before deployment.

Technologies: Python, SQL, Azure Databricks, Azure DevOps, Azure Storage Explorer, Azure Datalake, Azure Datafactory, Spark

#### Data Analytic Engineer Internship – Kiewit, Summer 2022

- Worked with data in the HR, Safety, and Procurement areas ranging from sensitive to costly information.
- Implemented automatic data health checks on vital database objects to run on a nightly basis and store that information for later analytical and reporting needs using Python and SQL.
- Created dashboards and reports on findings using PowerBI and effectively communicated results to executive officers and shareholders.
- Completed many data lifecycles from forming a question or understanding a need to putting code into production on multiple different projects.

Technologies: Python, SQL, PowerBI, Excel, Teradata (EDW), SSMS(ODS)

## **Education**

### Bachelor of Computer Science - 3.82 GPA - May 2023

- Minor in Criminal Justice University of Nebraska Kearney
- Dean's List Recipient x8 Graduated Magna Cum Laude Distinction **Organizations**:
- Men's Leadership Project Office of Diversity and Inclusion
- Phi Eta Sigma: Freshman Honor Society
- Epsilon Pi Tau: Technology Honor Society
- Alpha Phi Sigma: Criminal Justice Honor Society

#### Course Work:

- Object Oriented Programming Data Structures and Algorithms
- Computer Security Database Systems Statistics Computer Graphics
- Automata Prog Languages Software Engineering Artificial Intelligence