

Jaylen Turner

Contact

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[Personal Website](#)

[Github](#)

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 • PowerBI
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 - [Udemy](#), [SoloLearn](#)
• Web Development Bootcamp
Certificate - [Udemy](#)
• [Java](#), [HTML](#), [CSS](#), [SQL](#) 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

- Create, sustain, and run data pipeline for operational and reporting needs
- Automated manual processes to create a more efficient workflow
- Created automated reporting for key performance indicators
- Improved machine learning model for predicting Disney Central volume
- Effectively communicated findings bi-weekly to senior leaders and directors

Technologies: Python, R, Tableau, PowerBI, Excel

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 daily 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, SQL, 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 Data Suite, 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

Master of Data Science – Bellevue University – July 2025

- In progress...

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

