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 • 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 - <u>Udemy, 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

Senior Workforce Strategy Analyst - Disney, June 2024 - Current

- Lead a Task Team of Cast Members to spearhead the onboarding of a new scheduling system from learning the system to testing and training
- Created, sustained, and ran data pipelines for operational reporting needs
- · Automated manual processes to create a more efficient workflow
- Created automated reporting for key performance indicators

Technologies: Python, R, Tableau, PowerBI, Excel, SQL, SmartSheet

Workforce Forecasting Analyst - Disney, Dec 2023 – June 2024

- Create, sustain, and run data pipeline for operational and reporting needs
- Automated manual processes to create an efficient workflow
- Created automated reporting for key performance indicators
- Enhanced machine learning model for predicting Disney Central volume
- Effectively communicated findings bi-weekly to senior leaders and directors Technologies: Python, R, Tableau, PowerBI, Excel, SQL

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.
- Developed 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

- 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 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