Weixian Chen

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Education

Boston University   Boston, MA
Bachelor of Arts - Computer Science

Projects

Website Portfolio https://theifhawk.github.io/
- Designed and developed a personal site to host interactive dashboards, analytics case studies, and other personal projects
- Showcased projects including sales performance dashboards and webscraping with Python
- Integrated Tableau Public and Power BI for live dashboard embedding

Data Pipeline Project
- Developed a full-stack data analysis pipeline by scraping data from web sources using Python libraries.
- Stored and structured data in an SQL database for efficient querying and analysis to extract insights from large datasets.
- Transformed raw data into clear visualizations with Tableau to communicate findings.
- Demonstrated ability to integrate data collection, processing, analysis and visualization in a single workflow.

Skills & Certifications

Technical Skills
- Data Tools: SQL, Tableau, Power BI, Excel
- Programming Tools: Python, R, C, HTML/CSS, Javascript, Git
- Soft Skills Quick Learner, Strong Communicator, Critical Thinking

Certifications
- Google Data Analytics Professional Certificate

Experience

Uniqlo - Braintree, MA   2024 - Present
- Monitored inventory levels and assisted in stock management processes, contributing to accurate inventory data and reduced stock discrepancies.
- Supported visual merchandising decisions by identifying product performance trends and customer preferences through daily sale insights.