

Cachary Tolentino

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Education

Stockton University

Bachelor of Science in Computer Science, GPA: 3.99/4.0

Relevant Coursework: Knowledge Discovery and Data Mining and Database Systems

Accolades: Dean's List

Galloway, NJ

May 2025

Technical Skills

- Python (Pandas, NumPy, Matplotlib)
- SQL (MySQL)
- Excel (Pivot Tables, XLookup, Conditional Formatting)
- Tableau
- Power BI

Projects

[Retail Stores Sales EDA](#)

- Queried data through **MySQL**
- Cleaned and Preprocessed any missing information using **Excel**
- Performed various analysis and calculations such as **pivot tables** and **xlookup**
- Analyzed various store performance and possible trends being experienced

[Nike Global Sales Dashboard](#)

- Constructed a full dashboard using **Tableau** and **Power BI**
- Cleaned and preprocess the dataset in **power query** and **Excel**
- Analyzes and provides insightful information regarding Nike sales such as business performance, revenue total, etc...

[Diabetes Dataset Analysis](#)

- Used **Pandas** to clean and preprocess the dataset such as removing outliers, missing data, and sampling
- Implemented various data mining models such as **Apriori**, **K-Means Clustering**, and **Decision Trees**
- Interpreted relevant findings such as **association rules**, **classification**, and **patterns**

Experience

Teacher's Assistant/Grader

Student Aid

Stockton University, Galloway, NJ

September 2023 - Present

- Provided and developed various learning materials for Professor Yitzhak
- Answered and assisted in student work
- Kept track and updated student grades and progress in class

EOF Mentor

Mentor

Stockton University, Galloway, NJ

April 2023 - Present

- Mentored for new EOF first-year students.
- Learned to work alongside fellow students in a cooperative and supporting environment.
- Gained experience via leadership and communication.
- Received an award for Excellence in Engagement