# **BECKY TSENG**

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#### **Education**

- Master of Science, Cybersecurity (in progress)
  University of Houston Houston, TX
- Bachelor of Science, Computer Information Systems, 2024
  University of Houston Houston, TX
  GPA: 3.6

## Software Skills Languages

Python Microsoft Office HTML Mandarin: Native Speaker R Linux CSS JavaScript MacOS SQL Cantonese: Native Speaker

MongoDB Windows Tableau Dutch: Advanced

## **Meaningful Projects**

#### **COSMIC** website

Utilizing Jekyll, Ruby, Markdown, and JavaScript to create a lab website for MD Anderson faculty.

#### Cloudathon 2024

Awarded 1<sup>st</sup> place. Cloud infrastructure competition sponsored by AWS by designing and analyzing the best business solution for cloud migration.

#### **Seoulside Wings Company Database**

Designing a company database for a small-scale local food truck to keep track of catering orders and customer base. The data will be used for future marketing purposes.

### **Work Experience**

#### Data Scientist Assistant | MD Anderson, Biostatistics | Present | Houston, TX

- Conducted literature reviews on Digital Twin modeling, identifying key trends and challenges.
- Analyzed and optimized meta-learning models, improving performance and adaptability.

#### Research Assistant | MD Anderson | 07/2022 - 06/2024 | Houston, TX

- Recruited eligible patients for research study.
- Gathered, cleaned, and analyzed data for advanced analytics.
- Collaborated with other institutions to update study progress.
- Developed statistical models for survival analysis.

### Store Manager | Kim Son Cafe Rice Village | 07/2020-01/2021 | Houston, TX

- Developed management procedures and trained staff for new franchise location.
- Procured inventory and negotiated contracts with wholesalers.
- Problem-solved daily restaurant responsibilities and addressed issues efficiently.