**Graduation**: May 2025

Philadelphia | PA | 267-241-3488

https://community.mis.temple.edu/kliu/

### **EDUCATION**

TEMPLE UNIVERSITY - Fox School of Business, Philadelphia, PA

Bachelor of Business Administration

Major: Management Information Systems | GPA: 3.89

Awards: Founders Scholarship, Comisky\*Goldye and Marvin Scholarship, James and Andrea Stewart Endowed Scholarship,

Herb It Forward Scholarship, AIS Scholarship, Professional and Academic Achievement Award

Honors: Dean's List: Fall 2021, Fall 2022, Spring 2023

Selected Courses: Digital Systems, Data and Analytics, Introduction to Programming and Data Analytics with Python, Web

Application Development, Financial Management, Financial Accounting

### TECHNICAL SKILLS

Analysis & Modeling: Anaconda, Matplotlib, Jupyter Notebook

Database Management: SQL, NoSQL (MongoDB), Vertabelo, Salesforce (basic)

Project Management: Microsoft Word, PowerPoint, Excel

**Technical Languages**: HTML, JavaScript, CSS, ¡Query, Python, C++ (basic)

### **PROJECTS**

Application Programming Interface (API) Project, Web Application Development | GitHub Link

April 2023

- Coded web application using HTML, CSS, and JS; application integrates GET and POST HTTP requests
- Adapted dataset from NYC Open Data illustrating main causes of death for Asian and Pacific Islander Women in 2019
- Compares prevalent causes of death; Provides areas with effective interventions to rectify causes

## HTML Project, Web Application Development | GitHub Link

February 2023

• Created containers, columns, tables, headers, div tags, and input tags to inform a user on fruit business

#### **ACTIVITIES**

**Treasurer,** Association for Management Information Systems **Member,** Association for Management Information Systems

August 2023 - Present

January 2022 - Present

# **EXPERIENCE**

TEMPLE UNIVERSITY, Philadelphia, PA

January 2023 - Present

Information Technology Assistant, Management Information Systems Department

- Evaluate in-class activities and homework assignments for 120 students weekly
- Instruct students on component-based software architectures, APIs, digital product management, and role of Information Systems in business
- Guide students with Swim Lane diagrams, Entity Relation diagrams, and basic programming in JavaScript

# TEMPLE UNIVERSITY, Philadelphia, PA

November 2022 - May 2023

Student Worker, Finance Department

- Communicate with 4+ SPO leadership and 6+ department faculty to evaluate progress on events and initiatives
- Generate monthly newsletters to be sent to 7k+ faculty, staff, current students, active alumni, and other stakeholders as identified by department leadership
- Manage Finance at the Fox School of Business LinkedIn account to engage with 700+ followers
- Edit and post Canvas page to inform 1.1k+ finance students on current scholarships and resources

### HEIGHTS PHILADELPHIA, Philadelphia, PA

September 2022 - May 2023

### Volunteer Instructor / Robotics & Coding Leader

- Instruct 6 students on block coding and constructing an operating mobile machine at Paul L. Dunbar School
  - Explain programming logic and breaking code down into pieces, resulting in earning an engineering award
- Collaborate with 4 instructors to accomplish each lesson plan to ensure learning objectives are met

## **SKILLS**

- Languages: Native Proficiency in Mandarin, Basic Proficiency in Fujianese
- Certifications: Learning SQL Programming, December 2022 | HTML Essential Training, January 2023