# Tom Kuriakose

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#### **EDUCATION**

The University of Connecticut | Storrs, CT

May 2025

**B.S.** in Computer Science, Minor in Biology | GPA: 3.6/4.0

William H. Hall High School | West Hartford, CT

Awards and Societies: National Honors Society, National Business Honors Society, National Spanish Honors Society

#### PROFESSIONAL EXPERIENCE

### Warehouse and Surplus IT Employee | University of Connecticut

May 2023 - Present

- Facilitated equipment assembly, including laptops, and provided technical support involving software issues.
- Managed the distribution and disposal of technology assets throughout the campus.
- Promptly addressed and resolved work orders, minimizing downtime and optimizing productivity.

#### **PROJECTS**

### Voice Recognition Hangman Application

- A Hangman Application utilizing Python and Voice Recognition API in order to take vocal input and add accessibility to the application.
- Developed using the pygame library and showcases UI design skills.

## **One Product Store E-commerce Site (Ongoing)**

- Developing an E-commerce store using the winning one product store strategy.
- Designing a seamless UI/UX interface with the primary goals of minimizing distractions and maximizing sale conversions
- Utilizing skills including Python, Django, and HTML.

### **ACTIVITIES AND LEADERSHIP EXPERIENCE**

HuskyTHON Fall 2021-Present

Hospitality Captain - Organized incentives with businesses and facilitated participant needs, personally raising over \$1,000.

Phi Delta Theta Spring 2022-Present

Bylaws Chairman - Upheld Bylaws of the organization and made necessary changes consulting the executive board.

## **Association for Computing Machinery**

Spring 2022-Present

Active Member - Collaborated with other members on a variety of technical projects and initiatives.

### **UCONN KINS Laboratory**

Fall 2022-Present

Research Assistant - Played a pivotal role in research involving imaging and data collection, and was credited in a published research paper.

#### **TECHNICAL SKILLS**

Programming Languages: Java, Python, C/C++, JavaScript, SQL, CSS, HTML

Frameworks: Django, Flask, React

### **CERTIFICATIONS**

Harvard CS50 (edX), Biomedical Research (CITI Program), Social/Behavioral Research (CITI Program)