

# Tom Kuriakose

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## EDUCATION

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**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

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**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

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**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 proficiency in backend logic and algorithmic problem-solving.

**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 JavaScript, Django, and HTML.

## ACTIVITIES AND LEADERSHIP EXPERIENCE

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**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

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

**Frameworks:** Django, Flask, React

## CERTIFICATIONS

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