

Zayeem Zaki

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EDUCATION

The University of Toledo, Toledo, Ohio

Expected December 2025

Bachelor of Science, Computer Science, GPA: 3.7

- **Honors and Awards:** President's List (*Fall 2021*) and Dean's List (*Spring 2022, Fall 2022 and Spring 2023*)
- **Relevant Course Work:** Data Structure, Object Oriented Programming, Intro to Computer Science, Digital Logic Design, Signals and System, Data Communication, Computer Architecture and Organization

PROJECTS

U-Eats [GitHub](#) | u-eats.com

Fall 2023

- Deployed an online-ordering restaurant website on AWS amplify Dec 2023.
- Integrated React.js and Node.js technologies to enhance the website's performance, as evidenced by improved loading times and interactivity.
- Implemented Stripe payment for secure and efficient online transactions.

NeuroTransmitter [GitHub](#) | [Acceptance letter](#)

Summer 2023

- Developed an iOS app for the University of Toledo, combining Swift UI and UI Kit to improve research paper management, enhance doctor communication, and boost user satisfaction and efficiency.
- Strengthened security with Firebase Auth, Face ID integration, ensuring data protection and privacy.
- Enabled real-time chat threads, annotation features like highlighting text, adding comments to the document, writing text on the document and Text-to-Speech, fostering improved collaboration and research progress.

EXPERIENCE

First Solar, Perrysburg Ohio

January 2024-Present

Networking Intern

April 2024 - Present

- Upgrading and configuring switches to optimize network performance and reliability.
- Implementing new firewall rules to enhance network security and ensure compliance with organizational policies and industry standards.
- Provisioning and configuring servers to support various network services and applications, fostering scalability and resource efficiency.

Service Desk Intern

January 2024–March 2024

- Orchestrated the imaging of 500+ laptops for new hires and refresh cycles, seamlessly integrating devices into the domain and transitioning them to Active Directory (AD).
- Proficiently addressed IT-related tickets, resolving technical issues for employees in a timely manner to ensure uninterrupted workflow.
- Streamlined ticket management processes by routing over 1000 tickets to respective departments, optimizing operational efficiency and customer service delivery.

University of Toledo, Toledo Ohio

September 2021- Present

Technician, Information Technology

- Successfully resolved over 100 IT-related challenges with an average solution time of less than 24 hours.
- Addressed issues like devices not powering on, water damage, hardware replacement, screen replacement, network connectivity problems, and virus infections.

SKILLS

- **Programming Languages:** Python, Java, Swift, C++, C#, HTML, CSS, JavaScript
- **Frameworks And Tools:** Spring Boot, Swift UI, JavaFX, Python GUI, Firebase, Visual Studio Code, Xcode, MS Office, Eclipse, React, Node.js, Stripe, PyCharm, Linux, AWS, AWS amplify, Rest API
- **Database:** SQL, NoSQL, MySQL, Firestore

LEADERSHIP

Hotel Shefaf

January 2021 – July 2021

General Manager

- Led a 50-member team to orchestrate daily hotel operations, encompassing guest services, housekeeping, maintenance, and food and beverage.
- Achieved a 15% increase in revenue through enhanced guest satisfaction and elevated occupancy rates by 20%.