

# Nasier Fowlkes, Undergrad Computer Science



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nasierfowlkes



<http://nasierfowlkes.com/>

## Relevant Experience

2022 - . . . .



### IT Support, Temple University.

- Providing assistance to professors in troubleshooting software and hardware issues, ensuring seamless educational experiences
- Efficiently addressing and resolving escalated technical challenges with a strong emphasis on timely solutions.
- Demonstrating teamworking ability by effectively coordinating tasks and collaborating with colleagues for optimal support delivery.

2022 - . . . .



### Temple Robotics, Website Development Lead, Programming subteam leader

- Programming ROS in Python to develop an autonomous navigation and digging system.
- Taking charge of the maintenance and enhancement of the Temple Robotics website, ensuring an engaging online presence at TempleRobotics.org
- Organizing regular sub-team meetings to communicate upcoming changes and facilitate in-depth discussions on implemented improvements.
- Created and maintaining an effective team environment through collaboration and communication.



### Owlhacks 2023, QuizWiz TI

- Lead the development of a study efficiency tool, "QuizWiz-TI".
- Developed a calculator application using C coupled with a website component for use with an API.
- Devpost can be found at: <https://quiz-wiz-website.vercel.app>



### Undergrad research

- Utilized python to organize and create insightful visualizations of environmental science data.
- Sourced data from APIs to be utilized.
- Became more proficient in git, Linux, and python.

## Summary



Experienced senior computer science student at Temple University with a leadership role in Temple Robotics, overseeing website management and programming. Skilled in teaching and mentoring, with a background in tutoring and leading a web development team. Proficient in IT support, adept at working with diverse individuals and handling various situations. Actively seeking a Computer Science internship, open to travel, and eager to enhance software engineering and web development skills.

## Skills

Languages  
software competency



Java, javascript, Python,SQL, L<sup>A</sup>T<sub>E</sub>X, C, HTML, CSS, Typescript



L<sup>A</sup>T<sub>E</sub>X, Markdown, Git, SQL, SQLite, React, TailWind, Linux, ROS