

Nasier Fowlkes, Undergrad Computer Science



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nasierfowlkes



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Relevant Experience

2022 -



IT Support, Temple University.

- Aided professors in troubleshooting software and hardware difficulties
- Resolved escalated issues in a timely manner
- Coordinated tasks well with co-workers

2022 -



Temple Robotics, Website Development Lead, Programming subteam leader

- Programming ROS in Python to develop an autonomous navigation and digging system.
- Developing and actively maintaining the Temple Robotics main website: <https://www.templerobotics.org/>.
- Conducted regular meetings with sub team to explain and discuss upcoming/implemented changes
- Created and maintained an effective team environment through collaboration and communication.



Owlhacks 2023, QUIZWIZ TI

- Created a tool that will help myself and others study more efficiently
- Developed a calculator application using C and website component for use with an API in react
- Devpost: <https://quiz-wiz-website.vercel.app>



Undergrad research

- Used python to organize and visualize environmental science data
- Collected data from an API to utilize
- worked with git, linux, and python

Relevant Coursework

- Operating Systems, Data structures and algorithms, computational methods in finance, low level programming

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^AT_EX, C, HTML, CSS, Typescript



L^AT_EX, Markdown, Git, SQL, SQLite, React, TailWind, Linux, ROS