

## Languages and Technologies

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- iOS Development, SwiftUI, Git, JavaScript, SQL
- MYSQL, Firebase, MongoDB, XCode, Visual Studio, Linux

## Experience

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| <b>IT Operations Student Worker</b>   | <b>Temple University</b> | <b>Summer 2024 – Present</b> |
| <ul style="list-style-type: none"><li>• Developed an iOS app in SwiftUI using the Snipe-IT API to manage and edit database inventory assets, significantly reducing the time required to resolve support tickets.</li><li>• Created a Python script to convert .jsp tables into Excel spreadsheets, enhancing data sorting, filtering, and overall operational efficiency.</li><li>• Efficiently reimaged computers to ensure up-to-date software and system functionality for university staff and labs.</li><li>• Conducted regular inventories of computers, monitors, and other IT equipment, maintaining accurate records.</li></ul> |                          |                              |

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| <b>Web Developer Volunteer</b>   | <b>NCBA</b> | <b>Fall 2023 – Present</b> |
| <ul style="list-style-type: none"><li>• Utilized HTML and CSS styling to design a dynamic website for the National Collegiate Breaking Association.</li><li>• Developed a Python script to automatically parse through member list csv and send reminder emails, prompting them to update their practice location and times.</li><li>• Worked closely with a team of volunteers to regularly update and maintain the website, ensuring current and accurate information for over 200 monthly users.</li><li>• Assisted in managing and updating web content, including event announcements, news, and resources for the association's members.</li></ul> |             |                            |

## Projects

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| <b>ScoreKeeperApp (SwiftUI)</b>   | <b>Spring 2024</b> |
| <ul style="list-style-type: none"><li>• Created an iOS app for an intramural volleyball league, enabling real-time game score tracking.</li><li>• Utilized SwiftUI to create dynamic animations and functionality.</li><li>• Improved accessibility to ensure users of all iPhone types are able to use the app.</li><li>• Allowed for 20+ players to use the app</li></ul> |                    |

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| <b>Hackathon: PhillyNow (HTML, JS)</b>  | <b>Spring 2023</b> |
| <ul style="list-style-type: none"><li>• Used heatmap.js to visualize violent crime rate in Philadelphia</li><li>• Mapped coordinates to heatmap points using API data from phillypolice.com</li><li>• Processed and filtered data using Pandas to display relevant information</li><li>• Collaborated with a team of four to develop this project for Temple University's hackathon</li></ul> |                    |

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| <b>Login System (HTML, CSS, PHP)</b>   | <b>Spring 2023</b> |
| <ul style="list-style-type: none"><li>• Used PHP and MySQL to build a login system in which users can create accounts and securely login</li><li>• Used SHA256 hashing to encrypt passwords stored in the MySQL database</li><li>• Created dynamic functions that changed user content when user(s) are logged in</li><li>• Enforced basic security protocols for website to ensure user followed correct guidelines</li></ul> |                    |

## Extracurricular Activities

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| <b>Temple Breakers Club President</b>   | <b>Fall 2023 – Present</b> |
| <ul style="list-style-type: none"><li>• Experienced being in a leadership role as the president of Temples breakdancing club</li><li>• Organized and set up club practices with over 30+ attendees every week</li><li>• Hosted and planed a competition with over 150+ attendees</li><li>• Coordinated club with outside companies and organizations such as Red Bull for club events</li></ul> |                            |

## Education

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|---|-------------------------|--------------------------------|
| <b>Temple University</b>  | <b>Philadelphia, PA</b> | <b>Fall 2022 – Spring 2026</b> |
| <ul style="list-style-type: none"><li>• B.S in Computer and Information Science</li><li>• Relevant Coursework: Data Structures and Algorithms, Quality Assurance and Testing, Database Management Systems, Computer Systems and Low-level Programming, Operating Systems, PC Applications on Networks</li></ul> |                         |                                |