

# Arwin Jasper Johnson

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## WORK EXPERIENCE

### Temple Energy Office

Philadelphia, PA, USA

*Data Coordinator*

*Apr 2024 - Present*

- Efficiently managed and processed Temple's bills, ensuring timely payments.
- Posed strong organizational skills to organize bills and documents for proceeding with valid payments.
- Utilized EnergyCap to accurately input bill details, and maintaining a strong records of data and communications to process audit and supporting docs for reference purposes.

## SKILLS & INTERESTS

**Skills:** • Python, C, Java, JavaScript, Data Structures and Algorithm, OOP, Linux, Git, Shell programming

**Interest:** • Art, Sketching, Musical Instruments, Video Games.

## ABOUT

- With an unwavering commitment to personal growth, I eagerly pursue new knowledge and skills within the vast realm of wonderful knowledge. My dedication to learning allows me to continuously broaden my understanding and expertise, ensuring a dynamic and evolving presence in the field.

## PROJECT EXPERIENCE

### Projects

#### *Redeemer*

*Jun 2024 - Present*

- Utilized beautifulsoup library of python to scrape redeem codes from a website, to redeem in game rewards.
- Planned to create functions to automate redeeming codes whenever new codes are released.
- Used Electron.js to create a functional executable application for redeeming codes.

#### *PlantIt*

*May 2023 - Jul 2023*

- Started on a project to utilize machine Learning to identify plant diseases and provide with solutions.
- Planned to implement prototypes to automate plant growth based on various aspects of growth condition and environment.
- Successfully implemented web page and executable for the application using React.js (HTML, CSS, and Javascript).

#### *Worked with API*

*Dec 2024 - Jan 2025*

- Developed an integration with the EnergyCap API for automation, streamlining data extraction processes that improved energy consumption reporting, facilitating to spreadsheet for clear review.

## EXTRA CURRICULUR

### Temple Robotics (Lunabotics2024)

*Member*

*Feb 2024 - Present*

- As the club member, I have consistently attended weekly meetings to gain insight on the future plans and potential contribution.
- Gained enough value to be in path planning team to implement well defined path planning functionality for Lunabotics (2024).

## EDUCATION

### Temple University

Philadelphia, PA, USA

*Bachelor's of Computer Science B.S*

*Graduation Date: Date*