**Contact Information:** Philadelphia, Pennsylvania 19151 | (215) 284-1824 | [pagjr100@gmail.com](mailto:pagjr100@gmail.com)

**Education**

**Bachelor of Science in Electrical/Computer Engineering** Expected Graduation: May 2026*Temple University, Philadelphia, PA***Relevant Experiences**

*Temple University, College of Engineering* — Philadelphia, PA Spring 2023

Engineering for People Project

* Formulated specific and measurable design criteria to submit a technical report
* Collaborated on different solutions based on knowledge of the problem and design criteria
* Utilized a multicriteria assessment tool for systematic evaluation, considering sustainability and community acceptance
* Took part in the “Engineering for People Design Challenge” sponsored by Engineers Without Borders

Vaccine Delivery Prototype Design Project

* Applied theoretical knowledge to tangible, impactful solutions
* Worked as a group on practical application and real-world relevant vaccine transportation
* Utilized problem-solving skills to a real-world scenario

**Additional Experiences**

**Youth Camp Counselor***Temple University, College of Engineering* — Philadelphia, PA June 2023

* Adapted quickly to varying situations while maintaining composure under pressure
* Instructed campers in proper disciplined behavior and etiquette to avoid conflicts
* Collaborated with fellow counselors to design programs fostering team-building and personal growth
* Used creative problem-solving to handle unexpected challenges and changes

**Undergraduate Worker for Intro to Engineering Course**

*Temple University, College of Engineering* — Philadelphia, PA Fall 2024 - Spring 2025

* Collaborated with fellow undergraduate workers to create coding problems and exercises for freshman engineering students using microbits and breadboard circuits
* Organized and assisted freshman engineering students with relevant coursework during office hours and class time along with a team of other technical assistants

**Skills**

* Microsoft Office (Excel/Word/PowerPoint)
* MATLAB
* Python