

# Paul Creegan

Seeking Summer 2025 Co-op in CS / Security

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## Education

**Rochester Institute of Technology**, Rochester, NY

**B.S. Computer Science**

**Awards:** Performing Arts Scholar

## Skills

Languages Python, Java, LaTeX, C#, C++, JavaScript  
Tools Docker, Linux, Caddy Server, Kali & Parrot Linux  
Fluencies English (Native), Spanish (AP level)

## Experience

2023 - 2024 **Fordham Preparatory School, Bronx, NY**

- Volunteer tutor for AP Computer Science A student. Sessions were 1 hour, twice per week.

Summers 2022 - **Kiwi Country Day Camp, Carmel, NY**

- 2024
- Fishing Specialist (Summers 2022 - 2024)
  - OA (Outdoor Adventure) Specialist (Summer 2024)
  - Bus Monitor (Summers 2022 - 2023)
  - Inaugural Bus Captain (Summer 2024)

June 2023 **Crown Castle USA, Incorporated, White Plains, NY**

- 2-week unpaid experiential learning experience.
- Included field visits to telecommunication sites and offices. Was provided the opportunity to assist with customer support work.

Summers 2020 - **Breezmont Day Camp, Armonk, NY**

- 2021
- Fishing Specialist
  - Enhanced fishing program first year, increasing camper desire and enjoyment of fishing.
  - Second year camp built a second dock to accommodate the increasing number of campers who wanted to participate.
  - Shadowed Tower Construction Managers, Field Operations Engineers and Network Engineers. Visited the regional Network Operations Center, and met with Crown Castle's National Cyber Security Team.

## Community Service

2017 - Present **Boy Scout Troop 18, Briarcliff Manor, NY**

- Achieved Rank of Eagle Scout at age 14.
- Positions Held: Order of the Arrow (OA) Representative (the OA is the Boy Scout Honor Society); Patrol Leader, Senior Patrol Leader; Troop's first Outdoor Ethics Guide.
- Earned 41 Merit Badges. These include: Fishing, Sailing, Robotics, Programming, Engineering, Camping and Disability Awareness.

2023 - 2024 **Rosary Hill Home, Hawthorne, NY**

- Weekly volunteer at local cancer hospice.
- Provided 70+ hours of community service.

## Extracurriculars & Leadership

- Introductory Member, **RIT Computer Science House**
- President, **Fordham Prep Cyber Security Club** (Sophomore, Junior, and Senior Years)
- Vice President, **Fordham Prep Computer Science Club** (Junior and Senior Years)
- Lighting Director, **Fordham Prep Dramatics Society** (5 productions)

## Awards

- Eagle Scout, awarded 2021
- Boy Scouts of America, Order of the Arrow - Brotherhood level
- Fordham Prep- Excellence in Computer Science, 2024
- Fordham Prep- Excellence in Theatre, 2024
- Fordham Prep- Community Service Award, 2024
- Fordham Prep- Father Freeman Innovation in STEAM Award (inaugural award recipient)