

Ander Swartz

VU Box 6243, Villanova University
250 Spring Mill Rd.
Villanova, PA 19085

Employment:

Villanova University

2019-2020

Distance Education Operator

Responsible for the overview of AV/IT systems, including the live-streaming and recording of Graduate Engineering courses. Specialize in technical support for faculty, staff, and any students in the classroom.

Willett Free Library

2018-2019

Library Assistant

After volunteering for a 1.5 years, was given the position of library assistant (usually requires a bachelor's degree). Worked at front desk for circulation and patron help. Proficient with circulation software (Sierra) and cataloging. Coordinated various community events (Kids' crafts, Summer Reading Programs, Book and Bake Sales).

Newport Festivals Foundation

2018-2019

Parking Attendant

Tasks included managing the safety and access of a customer/sponsor parking lot at the Newport Folk and Jazz Festivals, as well as providing ushering and customer relations services.

West Bay Umpire Association

2016

AAA and Majors Umpire

After 2 years of umpiring at Wickford Little League, was asked to join a professional organization of adults working competitive baseball games. Sometimes given primary authority of a game. Was the youngest member of the team.

Research:

2019-present

Computational Modeling for Word Recognition and Processing lab at Villanova University

Collaborate with the WRAP lab AI team on a neural network model of speech recognition. Specialize in the network's psychological plausibility by showing phenomena also found in human speech processing.

Education:

Villanova University

2019-2023

- Computer Science B.S. and Cognitive Science Concentration

North Kingstown Senior High School, RI

2015-2019

- National Honors Society Member & Perfect Attendance
- Junior Portuguese Student of the Year
- Class Rank 15/343

Activities / Experience / Skills:

- Computer Club, ACM, Math League, Video Game Dev. Club
- Music (play guitar, drums, and percussion for High School Symphonic Band)
- Homework Tutor for National Honor Society
- Compassionate for children and adaptive to working with all types
- Top "Cliftonstrength" is Learner -- Diligent and enthusiastic towards academics