website: www.boopurno.es email: ethanwhi@gmail.com

Education Seton Hall University 2023 - current

Bachelor of Science in Computer Science

Scotch Plains Fanwood High School

2019 - 2023

High School Diploma

Work Experience Upperlevel Hosting

Junior Web Developer

Remote 2022 - 2023

Automated tasks using php and bash, and wrote unit tests for existing code.

Projects SHULIB Fall 2024

Fall 2024

Library of functions and classes used by the Seton Hall University Robotics Team.

SHULIB Dashboard A dashboard program developed using python and tkinter to visualize data from the SHULIB

library.

Moo Bot Spring 2022

A modular discord bot developed using the MERN stack to provide useful features to any discord

server.

Activities Seton Hall University Robotics Lead Programmer Fall 2023 - Current

Lead programmer for the Seton Hall University Robotics Team, responsible for creating the

SHULIB library and other tools to support the team.

SHU ACM SIGPLAN Member

Fall 2024 - Current

Member of the Seton Hall University ACM SIGPLAN chapter.

Qualifications

Programming Languages: C++, PHP, Java, Python, JavaScript, TypeScript, React

Libraries and Tools: IATEX, Adobe Suite, Microsoft Visual Studio, Git, Docker