

Renner Link

He/Him

EXPERIENCE

Architecture Apprentice, ACE Mentorship Program, Portland, OR

January 2023 - May 2023

Worked in a team under the guidance of local Architecture, Construction, and Engineering professionals to design a proposed Frog Ferry station along the Portland S. Waterfront. Assisted with all aspects of project design including: site selection & analysis, landscape and structure design, environmental and cost analyses, regulation compliance, and a proposed construction schedule and budget. Created 2-D and 3-D site and structure renderings and presented the project before local professionals, fellow students, and other interested parties.

Soccer Referee, Oregon Soccer Referee Organization (OSRO), Beaverton/Tigard, OR

April 2022 - May 2022

Sole referee for elementary-level recreational soccer games; enforced Oregon Youth Soccer Association rules & regulations before, during, & after games; served as main point of contact for coaches; interfaced with parents/spectators; set-up/took down equipment; and ensured the safety and well-being of players & spectators.

First LEGO League Robotics Team Member, Portland, OR

Sept 2018 – December 2018

Participated in an international LEGO competition in which teams researched and proposed solutions for deep space exploration. Assisted with the creation of an autonomous LEGO technic rover designed to solve various tasks in space. Researched algae as a viable food source for astronauts. Presented robot and findings at the First LEGO League Challenge Competition.

YouTube Channel Host/Creator, Portland Metro, OR

2017 - Present

Creator of *The Pyke Syndicate* YouTube Channel focusing on custom builds (“Mocs”), LEGO Robotics, stop-motion animation, building tutorials, and product reviews. Have posted to date 191 original content and self-filmed videos, with nearly 360 subscribers.

EDUCATION

Southridge High School, Beaverton, OR

August 2020 - Present

International Baccalaureate Certificate Student – Engineering Design & Social Studies Pathways/Focus “Link Crew” – Mentor for in-coming freshman students.

Current GPA: 4.1

SKILLS & INTERESTS

- CAD, Fusion 360, OnShape, Inkscape
- LEGO & Tetrix Robotics & Design
- 3D Printing & Laser Cutting
- Website Programming (HTML, JavaScript, CSS, Scratch)
- Cinematography & Film Editing
- Stop-Motion Animation
- Soccer Player - (Left Back – 15 Years Experience)