finn.kliewer@gmail.com +1 (201) 747-2660

Finn Kliewer

finnkliewer.com

GitHub: OX-S LinkedIn: Finn Kliewer

Education

Paramus, NJ

Bergen Community College.

Sept 2019 - May 2021

• Associates in General Studies (AGS)

GPA: 3.8

• Note: I was dual enrolled in BCC and high school during my junior and senior year.

New Brunswick, NJ

Rutgers University

Sept 2021 (Ongoing)

• Computer Science - B.S.

GPA: 3.8

Fair Lawn, NJ

Fair Lawn High School

Sept 2017 - June 2021

• High School Diploma

GPA: 4.14

Employment

Computer Science Tutor

Code Ninjas Ramsey

Jan 2021 - Dec 2021

• Teaching students ages 6-12 the basics of computer programming in Scratch, JavaScript, Java, and Lua using video games such as Minecraft and Roblox

Intern

Adolf Tedsen GmbH & Co. KG

Jul 2022

- During my one-month stay in Germany I, interned at Adolf Tedsen GmbH, one of Europe's leading manufacturers of RF-remote controllers.
- Explored the process of product development, from designing a PCB to bringing the final product into mass production
- Learned about embedded programming of microcontrollers
- As a side project, I was tasked to build an analog split-flap display utilizing four stepper motors.
 - https://github.com/OX-S/Split-Flap-Clock

Photographer.

IO Group.

Sept 2021 - Present

• I work as a event photographer at weddings and corporate events, as well as sweet sixteens and bat mitzvahs. Occasionally I will run the Photo Booth at events that ordered a photobooth through us as well.

Projects

Portfolio Website

- https://github.com/OX-S/Portfolio-Website
- https://www.finnkliewer.com/home
- Created website to display my photography and learn about web development in the process
- I used Flask framework to create my backend
- Self-taught myself HTML/CSS/JS to build this website from scratch in under a month

Spigot Minecraft Plugin

- https://github.com/ArcticDevelopment/ArcticTools
- Worked together with a friend to create a plugin for multiplayer Minecraft servers that added custom upgradeable tools into the game
- The plugin was used on a live public Minecraft server that averaged 200 players for three months.

Technical Skills

• Languages: Python (7 years), Java (3 years), JS/HTML/CSS (1 year), C (1/2 year)