

Joseph Henley Rock

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Education

University of Virginia Class of 2022 | Charlottesville, VA

- Major: Computer Science, Mathematics
- GPA: 3.775
- Relevant Coursework: Computer Programming, Data Science, Calculus

Auburn High School | Rockford, IL

- Salutatorian; GPA: 4.4524
- National AP Scholar designation

Honors/Awards

2nd Place: Scholastic Bowl | Rockford, IL

September 2014 – June 2016

- Contributed mathematical and scientific expertise in the competition

Rock River Valley Allstar Preps | Rockford, IL

2017 & 2018

- A select group of student-athletes who are commended for their excellent academic achievements while playing a sport at a highly-competitive level

Service to the University

Sigma Nu Fraternity | Charlottesville, VA

April 2018 – Present

- Fundraise for the St. Jude Children's Research Hospital
- Attended a Greek Leadership Conference (2019 Fall)
- Embrace leadership, character, service, and brotherhood

UVA Student Game Developers | Charlottesville, VA

September 2019 - Present

- In the process of making a video game using the game engine Unity and the programming language C#
- Part of the level design team in the sixteen-person group project

Work Experience

Mauh-Nah-Tee-See Country Club | Cart Attendant

May 2018 – August 2019

- Taught adolescents fundamental golf techniques, culminating in a final tournament where each child could play independently and see their progress
- Prepared golf carts and coordinated events for the country club

Montel Technologies | Web Developer

May 2020 – Present

- Developed web applications for surveillance technology
- Front end development using Vue.js and back end development using Node.js

Community Service

ICNA Soup Kitchen | Rockford, IL

September 2018 – Present

- Cook and serve food to impoverished people of Rockford
- Made long-lasting connections in the professional community

Charlottesville Area Tree Stewards | Charlottesville, VA

September 2019 – Present

- Take care of the local environment by removing invasive species