

Jaydon Reap

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EDUCATION

University of Delaware

College of Engineering

Bachelor of Science

Major: Computer Science

Major GPA: 4.00; Overall GPA: 3.74

Newark, DE

May 2023

- The Charter School of Wilmington Computer Science Award – May 2019

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C#, Java, HTML, CSS, Python, C, C++

Operating Systems: Windows, Mac, Unix/Linux

Software: Visual Studio Code, Visual Studio, IntelliJ, PyCharm, Adobe Photoshop, Adobe Audition, MS Office

EXPERIENCE

University of Delaware

Resident Assistant

Newark, DE

Aug 2020 – Present

- Worked closely with other team members to engage students and enforce university policies in campus housing
- Received extensive leadership training and intentionally built community and team relationships
- Resolved conflicts, properly deescalated hostile situations, and addressed intrapersonal disputes

Phin Security

Software Architect

Newark, DE

May 2019 – Present

- Designed and developed a phishing software solution as the company's flagship product
- Lead a team of other engineers, assign tasks and delegate work to finish and release features
- Ensure team members are on schedule for release
- Interact with clients and integrate client feedback within the project

Arkieva

Software Engineer Intern Team Lead

Wilmington, DE

June 2019 – August 2019

- Supervised and lead a team of three other interns and reported directly to the Chief Software Architect
- Assigned tasks to team members and kept team on schedule
- Planned development timelines and delivered multiple proof-of-concepts by multiple deadlines

Software Engineer Intern

June 2016 – August 2016, June 2017 – August 2017, June 2018 – August 2018

- Initially focused on bug fixes and smaller projects, eventually given access to more advanced projects
- Tasked in 2017 into 2018 to create and deploy a new serialized logging system
- Launched logging system globally in their flagship software and is in use at Arkieva presently
- Learned to work with a team, how to identify and resolve problems that arose and how to program in an enterprise setting

ACTIVITIES

Good News Church

Director of Technology

Hockessin, DE

February 2021 – Present

- Work directly with the Lead Pastor and coordinate technology resources throughout the church
- Help volunteers utilize technology and train Sound and Media volunteers to run Sunday services
- Communicate with team leads and help resolve technology issues as well as implement new solutions

Lead Sound Engineer

January 2015 – August 2019

- Configured and prepped microphones and sound system for each Sunday service
- Worked with band members to coordinate and ensure equipment was available and tuned

The Association of Computing Machinery

Chair of the Charter School of Wilmington Chapter

Wilmington, DE

September 2017 – May 2019

- Chartered a student chapter through the ACM, one of only three other high school chapters
- Lead chapter towards growth, recruiting over twenty new members
- Taught multiple lectures to instruct members and other students on topics such as web development and networking