

Jason Hensley

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Education

AUGUST 2016 - MAY 2020

Staley High School, Missouri - Kansas City, Missouri
H.S. Diploma

AUGUST 2020 - MAY 2024

University of Delaware - Newark, Delaware
B.S. in Computer Science

GPA: 3.88

Dean's List: Fall 2020, Spring 2021, Fall 2021, Spring 2022, Fall 2022, Spring 2023

Experience

Resident Assistant (August 2023 – Present)

- Worked as part of a team to build a vibrant and safe community
- Led and engaged residents during their first semester on campus
- Completed training in leadership and interpersonal skills

Research Assistant Neunuebel Lab (February 2022 – December 2022)

- Delivered a pipeline to process raw data from neural probes into data visualizations
- Designed products using data driven decision making
- Experience manipulating large data sets
- Debugging large bodies of code

Relevant University Experience

- Agile Collaboration
- Building a web application using React Hooks and Javascript that implemented drag/drop
- Writing unit tests and revising code for accuracy
- Building an online banking web application using C# and SQL that implemented row level security and blockchain

Technical Knowledge

- Knowledge in JavaScript, React, HTML/CSS, Python, Java, C, C++, C#, MATLAB, and Assembly
- Experience using numPY and MATLAB to draw conclusions from real data using K-means clustering and regression
- Git collaboration
- Web Application design and implementation