KAI JASEY

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Summary

Computer science major with experience building digital solutions for corporate bodies. Skills include:
- Computer/Web programming (Javascript, Java, PHP, Python 3, HTML, MySQL, CSS)
- Virtual Reality (WebVR, A-Frame)

Education

Rutgers University, Newark, NJ (August 2018-May 2022)

B.A. Computer Science
- Honors Living Learning Community Scholar
- PSEG - STEAM Scholar
- Relevant Coursework:
    - Computer Programming 1 & 2, Data Structures, Everyday Data, Advanced Data Structures, Computer Organization, Programming Language Concepts, Linear Algebra

Experience

Technology Intern ▪ October 2016- August 2021

Audible, Inc. Headquarters ▪ Newark, New Jersey
- Completed internal projects under management in the software development department.
- Designed a data visualization program for the HR department by parsing online company reviews so that they could easily see trends in employee feedback. This software was used to improve HR policy and work - life balance for employees.
- Led a team to developing a Virtual Reality experience designed to help new hires to Audible become acclimated with the new work environment.

Curriculum Designer ▪ November 2019-2020

Project Innovate Newark ▪ Newark, New Jersey
- Worked with a team to develop a curriculum for teaching high school students cutting edge computer science skills including Python, Django, React, and full stack web development.

HTML Conversion Intern ▪ March 2020 - May 2020

Braven Accelerator ▪ Newark, New Jersey
- Developed a solution with a team to convert old Braven HTML module content to a newer format using HTML5 and Python 3. This allowed the Braven team to complete HTML conversion.

App Designer and Youth Mentor ▪ October 2018-August 2019

Garden State Scholars ▪ Newark, New Jersey
- Designed a mobile app to help Newark Public Schools Students anonymously report issues at their schools and served as a College Mentor for middle and high school students in the Garden State Scholars Program.

Leadership and Scholarly Activities

Team Leader ▪ Summers of 2014, 2015, 2016, 2017, and 2018

Black Data Processing Associates ▪ New Jersey Chapter
- Worked with a five member team that represented New Jersey in the National High School Computer Competition. My responsibility was to oversee the planning of websites and systems as well as to write the server side software associated with it within an eight hour timeframe.

Student Fellow ▪ Spring 2020

Braven Accelerator ▪ Newark, New Jersey
- Collaborated with a team to develop a cutting edge solution to a major problem at Panasonic. We designed an method to revitalize the underutilized Employee Resource Groups
- Worked with fellow students, Coaches, and others to learn about networking and being agile in the corporate world

School of Ethics and Global Leadership, Washington, DC (Spring 2017)

Boarding School – junior year

References

BDPA Instructor Kyle Rivers – Rivers.Kyle@gmail.com

BDPA New Jersey Chapter President Coram Rimes – cjrimes77@gmail.com