Benjamin W. Centner
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Education

University of Michigan *September 2018 - May 2022*
Ann Arbor, MI

Double Major: <u>B.S. Computer Science</u>
<u>B.S. Film, Television, and Media</u>

GPA: 3.379

Courses: Web Systems, Data Structures and Algorithms, Foundations of Computer Science, Programming Languages, Discrete Mathematics, Practical Programming in Java, & Animation and Digital Media Practices II.

Leadership Experience

Exploration School - *Educational Program* *January 2019 - August 2019*
Instructor & Residential Advisor *Wellesley, MA*

- Selected from a pool of over 1,100 applicants to be one of approximately 40 teachers.
- Developed curriculum for a weekly 35 hour course and a seperate 3 hour workshop
- Received critical feedback from superiors and students, reflected on criticisms, and improved my curriculum over the course of 6 weeks to provide a better learning experience.
- Fostered an environment centered around inclusion, with consideration to a diversity of cultures, identities, and beliefs.

Filmic - *Production Agency* *September 2018 - PRESENT*
Editor *Ann Arbor, MI*

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Alpha Delta Phi - *Literary Society & Fraternity* *September 2018 - PRESENT*
Executive Board *Ann Arbor, MI*

- Elected to multiple executive board positions over the course of three consecutive semesters.
- Led multiple initiatives, including a rebranding campaign. Revamped educational curriculum helped result in a chapter growth of 60%.

Panera *July 2020 - August 2021*
Zone Leader *Ann Arbor, MI*

- Worked 15 hours per week while taking 17 credits

Other Work

Research Assistant- EECS Jul 12, 2021 - September 2021

- Compared news articles and analyzed their similarities and differences. Gathered this information for database, clarifying discrepancies as needed
- MACHINE LEARNING stuff
- FIXME: contributed to

Object Oriented Design

Skills

Computer: C++, Java, LaTeX, Premiere Pro, After Effects, Photoshop
Language: Spanish (state certified bi-literaracy)