Aiden Johnson

Rochester, MN • (507) 398-1334 • aidenjohnson728@gmail.com • aidenjohnson728.github.io

EDUCATION

Carleton College, Northfield, MN

June 2027

Bachelor of Arts, majors: Computer Science and Studio Art, GPA: 3.90/4.00

- Dean's List (2023-2024): awarded to students in the top 10 percent of the class
- College Sports Communicators Academic All-District Award
- Relevant Coursework: Introduction to Calculus, Introduction to Computer Science, Data Structures,
 Math of Computer Science, Software Design, Introduction to Computer Systems, Introduction to Digital Humanities, Introduction to Statistics, Computability and Complexity, Human Computer Interaction

SKILLS

- Languages: Python, HTML, CSS, Javascript, R, SQL, LaTex, Kotlin, Java
- Software & Frameworks: Git/GitHub, Postgres, Unix/Vim, Pandas, Procreate, Canva, Photoshop, Illustrator, Microsoft Office, ArcGIS
- Other: A/B Testing, Human Factors Analysis, UI/UX Design Concepts, Technical Communication, Marketing, Event Organizing

EXPERIENCE:

CEO and Creative Director, Haus of Frog (hausoffrog.com)

June 2020-present

- Implemented my original designs into purchasable goods including T-Shirts, Mugs, Tote Bags, Flip Flops, Hoodies, and Pillows
- Marketed products through social media platforms to engage consumers with eye-catching graphics
- Employed graphic design skills using Procreate and Canva digital art software

Student Researcher, Carleton College, Northfield, MN

March 2025-August 2025

- Conducted A/B testing to evaluate the outcomes of a software design educational intervention using non-parametric statistical techniques
- Applied human factors and program analysis techniques to understand the processes underlying a software design educational intervention
- Visualized our findings using pandas, matplotlib and PyWaffle
- Contributed to in-submission research publications
- Designed a website and other visual mediums to communicate findings

Digital Humanities Associate, Carleton College, Northfield, MN

September 2025-present

- Integrated digital methods and tools like ArcGIS into humanities education
- Collaborated with other institutions on digital humanities projects
- Developed personal skills in digital humanities through collaboration and project work

STUDENT INVOLVEMENT

NCAA Swimming and Diving, Carleton College

August 2023-present

- Achieved All Conference Honorable Mention at the Minnesota Intercollegiate Athletic Conference (MIAC) championship
- Demonstrated time management skills through maintaining rigorous academics while dedicating more than 20 hours a week to training and competition

 Trained with coaching staff to set training goals and receive feedback throughout the season to achieve top performance

Carls With Artistic Taste (CAT) Outreach Coordinator, Carleton College

November 2024-present

- Marketed and organized artistic events for Carls with Artistic Taste (CAT), including managing funds and materials
- Promoted art and creative thinking in STEM based centers on campus

Cowprint Treasurer and Artistic Director, Carleton College

June 2024-present

- Served as executive comic editor and cover designer for Carleton College's oldest Arts, Culture, and Humor Magazine
- Maintained a strict publishing schedule while balancing athletics and academics
- Worked with a team of editors to ensure a high quality periodical was released
- Negotiated funding to ensure resources were properly allocated to the publication