David Sohn

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Email: dcsohn@umich.edu
Portfolio: https://davidsohn52.github.io

SKILLS

Proficient in: C++, Unity and C#, Java, Python (Flask), Adobe Creative Suite (Illustrator,

Photoshop, InDesign, Premiere), GitHub, Jira, Confluence, Bitbucket

Other Skills: Visual Studio and Xcode, Android Studio, Raspberry Pi Programming

EDUCATION

University of Michigan, Ann Arbor, MI

Expected Graduation Date: December 2020

Fall 2018 - Present, B.S. in Computer Science

Current GPA: 3.78

Courses: EECS 494 (Computer Game Design), EECS 388 (Introduction to Computer Security), EECS 485 (Web Systems), EECS 492 (Introduction to Artificial Intelligence), EECS 280 & 281 (Data Structures and Algorithms), EECS 370 (Computer Organization), ARTDES 176 (Graphic Design for Non-Majors)

University of Michigan Dearborn, Dearborn, MI

Fall 2016 - Winter 2018

Cumulative GPA:

3.96

Courses: Data Structures and Algorithms, Mobile App Development, Software Engineering

EXPERIENCE

University of Michigan, Instructional Aide

01/2020 - 04/2020

- Assisted professor in lectures and grading for EECS 494.
- Helped students learn Unity and the iterative design process in office hours and online help forum.
- Adapted course to move to online instruction and grading.

Contact: Austin Yarger - ayarger@umich.edu

WolverineSoft Studio Long Term Project - Io

01/2020 - 04/2020

- Collaborated with around 50 other students to create a 2D action platformer over the course of a semester and published on itch.io. https://wolverinesoft-studio.itch.io/io
- Designed and implemented several special effects as part of the visual effects pod.
- Adapted meeting and collaboration strategies to move to remote work.

Independent Game Development, Bedtime Blind

- Coordinated with another team member over one month to put a puzzle-memorization game on itch.io. https://david-sohn.itch.io/bedtime-blind
- Created several UI elements as well as pixel art assets.

ADDITIONAL EXPERIENCE

- WolverineSoft (09/2018 Present)
 - Treasurer (01/2020 Present)
 - o WolverineSoft "Turkey Jam" Game Jam (November 22-24, 2019)
 - o WolverineSoft "Shammy Jammy" Game Jam (March 22-24, 2019)
- Michigan Animation Club (09/2018 Present)
 - Hospital Project
 - Animated a section of an education video based on an animatic.