# **David Sohn**

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

LinkedIn: www.linkedin.com/in/david-sohn

**SKILLS** 

Proficient in: C++ Unity and C# Java Dython, Adoba Creative Suite (Illustrator Dhetechen)

**Proficient in**: C++, Unity and C#, Java, Python, Adobe Creative Suite (Illustrator, Photoshop, InDesign, Premiere), GitHub, Atlassian Software (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 Summer Project - Pod Lead

05/2020 - 08/2020

- Lead and managed the level design pod. Coordinated efforts from designers, artists, programmers and musicians to design fun, engaging, and consistent levels.
- Managed tasks, documentation, and project repository using Atlassian software.
- Iterated and redesigned levels based on playtesting feedback, including from industry professionals.

# **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. <a href="https://wolverinesoft-studio.itch.io/io">https://wolverinesoft-studio.itch.io/io</a>
- Designed and implemented several special effects as part of the visual effects pod.
- Adapted meeting and collaboration strategies to move to remote work.

#### ADDITIONAL EXPERIENCE

- WolverineSoft (09/2018 Present)
  - o Treasurer (01/2020 Present)
  - WolverineSoft Game Jams (3/22/2019, 11/22/2019)
- Michigan Animation Club (09/2018 Present)
  - Hospital Project

■ Animated a section of an education video based on an animatic.