# Trevor Warthman

440-787-5778 | warthman.18@buckeyemail.osu.edu | LinkedIn: https://www.linkedin.com/in/trevor-warthman/ | GitHub: https://github.com/Trevor-Warthman | Website: https://trevor-warthman.github.io/

## **OBJECTIVE**

Obtain an entry level position in software development with a leading company where I can apply and extend my experience in software related concepts.

#### **EDUCATION**

THE OHIO STATE UNIVERSITY (Columbus, OH)

Bachelor of Science, Major in Computer & Information Science Specialization: Artificial Intelligence Minor: Chinese

Graduation: December 2020

Current GPA: 3.49/4.0 Dean's List: 4 semesters

#### TECHNICAL SKILLS

Object-Oriented Programming

Coursework and experience with Object-Oriented programming principals, the software development lifecycle, syntax, libraries, studies of logic, algorithms, and data structures.

• Web/UI

Coursework and personal experience involving construction of webpages using HTML and CSS, building and outputting HTML webpages through programming languages, web-scraping in Ruby and JS, using JavaScript to program dynamic functions on a webpage, and using Ruby on Rails to create a web app.

- Languages
  - Fluent: Java | Python | JavaScript | Ruby | C | HTML | CSS
  - Intermediate: SQL | XML | x86 assembly | Scheme | Rails | jQuery | C++ | React Native | MATLAB
- Environments/Operating Systems: Eclipse | Linux | Windows | MacOS | Git | Jira | TestRail

#### RELEVANT COURSES

Project Course: Web Apps | Capstone Design: Information Systems | Information Security | Computer Networking | AI: Computer Vision | Survey of Artificial Intelligence I/II | Principles of Programming Languages | Software Engineering Techniques

## RELEVANT EXPERIENCE

• ARCOS, *Quality Assurance/IT Intern* (Columbus, OH)

*May 2019 – September 2019* 

Worked as a member of the QA team to validate software functionality. Responsible for executing testing plans to ensure web/mobile app design met customer specifications. Reported bug failures to development staff. Additional duties included working in Arcos IT to provide support for office staff including setting up workstations, network users, and security profiles. Worked using Jira and TestRail in an Agile work cycle. Additionally, developed SQL knowledge through running test queries to databases.

#### **OTHER EXPERIENCES**

- STARBUCKS, Barista (Avon Lake, OH) May 2017 August 2017
- MCDONALDS, Team Member (Avon Lake, OH) March 2016 August 2016

## HONORS AND ACTIVITIES

Ohio State Bands (Athletic Band and Collegiate Winds) | Collaborative Software Development Club | Ohio Hackathon | Ohio State Welcome Leaders | Boy Scouts of America – Eagle Scout