# Trevor Warthman

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## **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

Experience with building GUI's and HTML files with Java, CSS, web-scraping, using JS and jQuery to program dynamic functions on a webpage, and using Ruby on Rails to create web apps.

- Languages/Frameworks
  - 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: Knowledge Systems | Software Engineering Techniques | Foundations of Higher Mathematics | Information Security | Computer Networking | Computer Vision | Principles of Programming Languages | Survey of Artificial Intelligence I/II | Statistics for Engineers

## **EXPERIENCE**

• **The Ohio State University,** *Student Grader* (Columbus, OH)

Student grader for information security course. Responsibilities include grading assignments, holding office hours, and assisting students in their understanding of information security issues and practices.

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

*May 2019 – October 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.

• STARBUCKS, Barista (Avon Lake, OH)

*May* 2017 – *August* 2017

Learned to work fast in a customer facing role, promoting safety and cleanliness while also efficiently managing incoming customers and completing orders.

## 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