

# Micheal Yandam

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## EDUCATION

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**The Ohio State University**, Columbus, OH  
*Bachelor of Science, Major in Computer & Information Science*  
Specialization: Software Engineering

Expected: Dec 2020  
GPA: 3.524

## RELEVANT COURSES

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Capstone Design: Information Systems | Data Structures and Algorithms | Information Security | Introduction to Database Systems | Software Engineering Techniques | Software Requirement Analysis | Web Applications

## RELEVANT SKILLS

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### Languages/Frameworks

- Proficient: Python | Java | JavaScript | C | HTML | CSS | Ruby | Ruby on Rails
- Intermediate: React | C# | C++ | SQL | JQuery | Assembly(x86-64) | Scheme

**Environments:** Eclipse | Visual Studio Code | RubyMine

**Version Control:** Git | Subversion

**Operating Systems:** Windows | MacOS | Unix | Linux

## PROJECTS

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**Link Saver, Google Chrome Extension** Apr 2020 - May 2020

- Utilized JavaScript, HTML, and Bulma (CSS framework) to create an extension for anyone with cluttered tabs and wants a clean way to organize important temporary content.
- View in Chrome Web Store: <https://rb.gy/at5sjl>.

**Job Application Organizer, Time Efficiency Project** Apr 2020 - Apr 2020

- Developed and designed a python script that scans a given LinkedIn job post for the company name, position title, location of the position and populates a Google Excel spreadsheet with the information.
- Automated the process of manually entering information which allowed for more applications to be submitted.

**Instant Messaging Platform, Course Project** Jan 2020 - Feb 2020

- Developed a multi-user instant messaging platform that used a client-server network architecture.
- Constructed application using "STREAM" sockets for the transport protocol over TCP/IP.

**Password Strength Analyzer, Course Project** Sep 2019 - Dec 2019

- Collaborated amongst a team of developers to create an application that analyzes the strength of an entered password against determined criteria.
- View Here: <https://lp.jacobpa.com/>.

## RELEVANT EXPERIENCE

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**Student Life Technology Services, The Ohio State University**, Columbus, Ohio

*Student Network Engineer* May 2017 - Present

- Assist full-time network staff in the installation and maintenance of network hardware/software supporting 24,000 users covering 94 locations on four campuses across the state.
- Provide level 1 and 2 technical support, administration, and maintenance of wired and wireless data networks serving 100+ buildings.
- Coauthored a student training manual to ease the onboarding process of future student employees.

*Student Web Application Developer Internship* May 2019 - Aug 2019

- Utilized C#, and ASP.NET MVC web application to maintain university sites supporting over 60,000 users.
- Developed an API QR code attendance tracker for STEP (Second-year Transformational Experience Program) to facilitate the tracking of STEP event registrants.