

# Kyle Yohler

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## Education

### Indiana University, Bloomington, IN

May 2019

*Bachelors of Science in Computer Science*

Specialization: Programming Languages

Minors: Informatics, Human-Centered Computing and Math.

Cumulative GPA: 3.63

Honors: Academic Deans List, Founders Scholar Academic Achievement Award

### Indiana University, Bloomington, IN

May 2020

*Masters of Science in Computer Science*

## Professional Experience

### Indiana Secretary of State's Office, Indianapolis, IN

May 2017 - Present

*Summer Fellow (CS Intern)*

- Worked on modernizing the front-end look of older ASP.NET web applications.
- Implemented changes to the back-end of an application used by hundreds of Notary Publics such as an administrative dashboard, a new payment process, automated usage reports, etc.
- Managed large databases with critical data used by the Secretary's business, auto dealer and elections divisions.
- Learned and exercised the processes of the development life-cycle: Development, UAT, QA and Production.
- Working remotely to assist in finalizing changes made to certain web applications.

### Indiana University School of Informatics, Computing and Engineering, Bloomington, IN

March 2017-Present

*Service Desk Consultant*

- Accountable for resolution of user requests and incident management
- Prioritize requests submitted by faculty, staff, students and partners
- Communicate with IT professionals in order to provide outstanding support
- Create and maintain documentation for resolving common issues.

### Indiana University School of Informatics, Computing and Engineering, Bloomington, IN

Fall 2016 – Fall 2017

*Research Intern*

- Developed Twitter bot using Python, SQLite and Redis
- Handled data obtained from Twitter and IU's OSoMe resources
- Programmed system to produce complicated network graphs that are automatically published onto Twitter
- Used multithreading in order to make and publish graphs more efficiently

### Moocho, Inc., Bloomington, IN (Remote)

August 2016 – August 2017

*CTO (Campus Technology Officer)*

- Ensured functionality of company devices during weekly check-ups
- Eliminated problems faced by clients
- Expanded client-focused skills
- Received hands-on experience with practical technology

## Technical Skills

**Languages:** Java, Python, C# and asp.net, Android, HTML, CSS, PHP, Bash, and Racket/Scheme

**Platforms:** Windows, MacOS, Linux, Android

**Miscellaneous:** SQL, Raspberry Pi, Arduino, Adobe Photoshop, Adobe Illustrator, Windows IIS

## Leadership Experience

### INFO-I399/CSCI-C290 Games and Puzzles, Bloomington, IN

August 2017 - Present

*Undergraduate Instructor*

- Assisting in teaching game theory course with heavy Python programming components
- Holding office hours twice a week to work closely with students on the topics discussed in class