

## SOFTWARE DEVELOPER

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### LANGUAGES

(in order of proficiency)

- Java
- C++
- Javascript
- Python
- C#
- Lua
- MATLAB

### RELEVANT SKILLS

- Unity
- Git
- HTML and CSS
- Linux
- Jenkins
- JavaFX
- Javadocs
- Flask
- SQLite
- Vim

### EMPLOYMENT

#### BK Technologies

Jan 2018 - Present

#### Kansas Algebra Program

Aug 2017 - Dec 2017

#### Mí Día from Scratch

Dec 2015 - Aug 2017

### LEADERSHIP

#### ACM

Aug 2018 - Present

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Aug 2017 - May 2018

#### HackKU

Oct 2017 - Jun 2018

### ACHIEVEMENTS

#### Jayhacks Code-A-Thon

Feb 2017

#### KC Federal Reserve

#### Code-A-Thon

Nov 2016

### EDUCATION

#### University of Kansas

#### Honors Program

Aug 2016 - Present

#### SOFTWARE INTERN

- Assisted in the development of multiple desktop applications
- Collaborated with other interns to develop and expand upon an automated testing suite
- Maintained and developed features for an extensive firmware codebase

#### TEACHING ASSISTANT / TUTOR

- Prepared lesson plans and independently taught a classroom of twenty-four students
- Responsible for grading papers, proctoring tests, one-on-one individual tutoring, and ensuring students' success in the class

#### HOST

- Communicated with other hosts, servers, and guests to provide a quick, efficient, and enjoyable dining experience for the latter of the group
- Managed the flow and organization of guests as to not overwhelm servers

#### WEB-MASTER

- Led a small team in the creation of a website for the organization
- Taught younger students the basics of HTML, CSS, and Javascript

#### PROGRAMMING CLUB CO-CHAIR

- Prepared meeting plans and led talks about programming
- Encouraged new programmers and helped the club grow and succeed

#### EVENTS CHAIR / VIDEOGRAPHER

- In charge of coordinating events for the event
- The on-campus liaison for event sponsors
- Created a post-event promotional video for next year

#### SECOND PLACE TEAM

- Designed a multiplayer video game from scratch with the help of three friends
- Used version control (Git) to coordinate and collaborate with team members

#### FIRST PLACE TEAM

- Assisted in development of a web application that assists people in the voting process
- Utilized Git combined with a dynamic workflow to work with a decentralized team

#### MAJOR: COMPUTER SCIENCE MINOR: FILM AND MEDIA STUDIES

Expected Graduation Date: May 2020

GPA: 3.97 / 4.00