

# Jack Wilkinson

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608-322-2284

## Objective

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Results-oriented software developer searching for full-time software engineering position to provide value to the company and expand my own knowledge base. Proven experience with version control and a wide variety software languages and development frameworks.

## Education

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### Iowa State University

Expected Graduation: May 2021

- Master of Business Administration
- Bachelor of Science in Computer Engineering with Networking Emphasis

### University of Birmingham, United Kingdom

Attended: Spring 2020

- Study Abroad through the Computer Science Department

## Skills

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- Proven experience with several programming languages and frameworks including:
  - JavaScript, Java, C++, Python, REACT, PHP, Nodejs, GraphQL, and Android Studio
- Experience working in Agile teams and a variety of distinct team environments ◦ Active member of several sports and clubs throughout High School and College, including: IEEE (2018), Our Town (2018), Varsity Show Choir (2014-2017)

## Work Experience

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### Hy-Vee

#### *Software Engineering Intern*

May 2020 – August 2020, May 2021 – August 2021

- Maintained Hy-Vee's fuel saver & rewards program as a part of a full-time development team
- Utilized REACT, Nodejs, and Version Control to add features to the Hy-Vee fuel saver app and website
- Added new features to several Hy-Vee APIs used internally and on the Hy-Vee website
- Identified and delegated new tasks and team goals and priorities

### Iowa State University

#### *Software Developer*

May 2019 – November 2019

- Web development for Iowa State University utilizing PHP, JavaScript, SQL and Zend framework
- Researched potential new development tools and frameworks, including REACT
- Wrote and revised tutorials for incoming employees to include updated best practices and tools
- Designed project proposals for the Honors Department and headed new teams built around project delivery

### *Teaching Assistant: Introduction to Object-Oriented Programming*

January 2019 – May 2019

## Leadership Activities

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- **First Year Honors Leader** January 2018 – December 2018
  - Assisted incoming Freshmen with a adapting to honors college community life
  - Lead classes of 20 high-performance students by creating lesson plans and guiding discussion
- **IEEE Social Media Chair** January 2018 – December 2018