

Permanent Address:  
17123 Chaise Ridge Rd.  
Chesterfield, MO 63005

# JEFFREY ROHLMAN

(314) 825-6500  
jcrp9f@mail.missouri.edu  
GitHub: jeffrohlman

## EDUCATION

---

|  |                     |                              |
|--|---------------------|------------------------------|
| <b>University of Missouri</b>  | <b>Columbia, MO</b> | <b>August 2016 - Present</b> |
| <ul style="list-style-type: none"><li>• <b>Intended Major:</b> B.S. in Computer Science</li><li>• <b>Current GPA:</b> 3.71</li><li>• <b>Current Coursework:</b> Machine Learning, Software Engineering, iOS &amp; Swift Development, Database Design, Cryptography and Coding Theory, Object Oriented Design, Advanced Algorithm Design, Calculus 3, Discrete Math, Statistics</li><li>• <b>Languages Utilized:</b> C, Swift, Java, Python, MATLAB</li></ul> |                     |                              |

## JOB EXPERIENCE

---

|  |   |                                  |
|--|---|----------------------------------|
| <b>Software Developer Intern</b>   | <b>ClubReady Gym Management Software</b>    | <b>June 2018 – August 2018</b>   |
| <ul style="list-style-type: none"><li>• Upgraded old code from the monolith structure into corresponding microservices<ul style="list-style-type: none"><li>• Utilized ServiceFabric, Azure Service Bus, and C#</li><li>• Deployed the updated code and services to the production environment</li></ul></li><li>• Created proof of concept upgrades to the current contract creation solution<ul style="list-style-type: none"><li>• Utilized HTML, CSS, Javascript and jQuery to build a showcase user interface</li><li>• Presented to the CTO and Product lead to show the flaws of the old system and multiple possible fixes</li></ul></li></ul> |   |                                  |
| <b>Concessions Manager</b>   | <b>Chesterfield Valley Athletic Complex</b> | <b>August 2014 – August 2017</b> |
| <ul style="list-style-type: none"><li>• Instructed and oversaw up to 4 workers per shift to complete tasks and interact with customers</li><li>• Opened and closed concession stand, counted and managed all money for the stand</li></ul>   |   |                                  |

## EXTRACURRICULAR ACTIVITIES AND ADDITIONAL EXPERIENCE

---

|   |                                 |
|---|---------------------------------|
| <b><a href="https://jeffrohlman.com">https://jeffrohlman.com</a></b>  | <b>September 2017 – Present</b> |
| <ul style="list-style-type: none"><li>• Website built to display independent projects</li><li>• Currently a work in progress as I add both old and new projects</li></ul>                           |                                 |
| <b>MCA (Mizzou Computing Association) Algorithm Fight Club Leader</b>   | <b>August 2018 – Present</b>    |
| <ul style="list-style-type: none"><li>• Weekly meeting to compete in mini programming competitions</li><li>• Planned, organized, and led each meeting using HackerRank and CodeJam</li></ul>        |                                 |
| <b>Reynolds Journalism Institute Competition</b>  | <b>September 2016</b>           |
| <ul style="list-style-type: none"><li>• Competition to create new solutions to improve how people obtain news</li><li>• Solutions needed to be mobile and utilize artificial intelligence</li></ul> |                                 |
| <b>Webster University Programming Competition</b>   | <b>April 2016</b>               |
| <ul style="list-style-type: none"><li>• Placed 10<sup>th</sup> of 30 high school student teams</li><li>• Sparked my interest in math heavy algorithm development</li></ul>                          |                                 |
| <b>Studied Abroad in Växjö, Sweden</b>  | <b>January 2018 – May 2018</b>  |
| <ul style="list-style-type: none"><li>• Explored the amazing culture of Sweden and a lot of Europe</li><li>• Met and befriended many people from all over the world</li></ul>                       |                                 |
| <b>Class President</b>  | <b>May 2014 – May 2016</b>      |
| <ul style="list-style-type: none"><li>• Represented graduating class of 544 students</li><li>• Responsible for all class activity planning and fundraising activities</li></ul>                     |                                 |

## Languages/Skills/Hardware

---

**Proficient:** C/C++; Java; Python; Git

**Knowledgeable:** C#; HTML; CSS; JavaScript; Swift; MATLAB; TensorFlow; Raspberry Pi; Azure