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

## **JEFFREY ROHLMAN**

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#### **EDUCATION**

University of Missouri Columbia, MO August 2016 - Present

• Intended Major: B.S. in Computer Science

• Expected Graduation: May 2020

• Major GPA: 3.95

- Current Coursework: Machine Learning, Software Engineering, iOS & Swift Development, Database Design, Cryptography and Coding Theory, Object Oriented Design, Advanced Algorithm Design, Calculus 3, Discrete Math, Statistics
- · Languages Utilized: C, Swift, Java, Python, MATLAB

#### **JOB EXPERIENCE**

### Software Developer Intern ClubReady Gym Management Software

June 2018 - August 2018

- Upgraded old code from the monolith structure into corresponding microservices
- Utilized ServiceFabric, Azure Service Bus, and C#
- Deployed the updated code and services to the production environment
- Created proof of concept upgrades to the current contract creation solution
  - · Utilized HTML, CSS, Javascript and jQuery to build a showcase user interface
  - Presented to the CTO and Product lead to show the flaws of the old system and multiple possible fixes

#### **Concessions Manager**

#### **Chesterfield Valley Athletic Complex**

**August 2014 - August 2017** 

- Instructed and oversaw up to 4 workers per shift to complete tasks and interact with customers
- · Opened and closed concession stand, counted and managed all money for the stand

## EXTRACURRICULARS, PROJECTS, AND ADDITIONAL EXPERIENCE

#### https://jeffrohlman.com

September 2017 – Present

- Website built to display independent projects
- Currently a work in progress as I add both old and new projects

#### Dine & Dash - Software Engineering Android App

August 2018 - Present

- Users take pictures of receipts and our app detects each item on it
- Each item can be claimed and the bill can be split between multiple people

#### **ACM ICPC Competition**

November 2018

- Programming competition run by ACM held around the world
- Trained and prepared with coach since the beginning of the school year

## MCA (Mizzou Computing Association) Algorithm Fight Club Leader

August 2018 – Present

- · Weekly meeting to compete in mini programming competitions
- Planned, organized, and led each meeting using HackerRank and LeetCode

#### Studied Abroad in Växjö, Sweden

January 2018 - May 2018

- Explored the amazing culture of Sweden and a lot of Europe
- · Met and befriended many people from all over the world

# Class PresidentRepresented graduating class of 544 students

May 2014 - May 2016

Responsible for all class activity planning and fundraising activities

## Languages/Skills/Hardware

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

Knowledgeable: C#; SQL; HTML; CSS; JavaScript; Swift; MATLAB; Azure