# JACOB D. MYERS

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### **EDUCATION UNIVERSITY OF MICHIGAN**

Ann Arbor, MI

## **College of Engineering**

Bachelor of Science in Engineering, April 2018

• Major in Computer Science Engineering

## **EXPERIENCE**

## STOCKX, LLC

Detroit, MI

### Summer 2017

## Software Engineering & Product Management Intern

- Designed code base foundation to scale order processing system capabilities, increasing daily order capacity from by 400% to accommodate future growth
- Analyzed finite state machine to implement order pickup option, streamlining processes and reducing redundancies within current states

#### Summer 2017

#### HACKER FELLOWS FELLOWSHIP

Detroit, MI

## **Hacker Fellow**

- Selected as 1 of 10 fellows from hundreds of applicants to participate in software and entrepreneurial program, enhancing understanding of intersection between software and business through hands-on learning experiences
- Created order management and processing webpage for restaurant using Ruby On Rails for both front- and back-end development, completing task faster than other fellows

#### Summer 2016

### **TAMARACK CAMPS**

Ortonville, MI

## **Camp Counselor**

- Managed groups of 8 14 year old children on campus trips at 8 week sleepaway camp to
  ensure safe and fulfilling experience for campers, resulting in higher camper return rate
- Co-designed 8 week camping trip curriculum and program for children of all ages, teaching and promoting skills in safety, communication, responsibility, and physical fitness

## Summer 2016

# SMADS, LLC

West Bloomfield, MI

### Co-Founder

- Designed pitch used to acquire investors for social media advertising start-up, raising upwards of \$60,000 to begin funding company's operations
- Publicized company through various media channels, acquiring clients for start-up company's growing client portfolio
- Calculated annual earning potential of \$600,000 for start-up to be included in investing pitch, increasing success rate of investor acquisition efforts

## Fall 2015

## **MHACKS**

Ann Arbor, MI

## **Core Team Member**

- Co-designed and collaborated with executive committee on 2,000-person 36-hour event aiming to promote hacking and computer science for students, increasing efficiency and organization for all organizational processes and protocols
- Collaborated with design team of 15 members on event's apparel, increasing apparel sales for organization's keynote event
- Managed and aided participant experience and performance, ensuring smooth outcomes during organization's main event

### ADDITIONAL

- Proficient in C++, Python, MATLAB, HTML, CSS, Javascript, Ruby, and NodeJS
- Experienced in Adobe Photoshop & Illustrator
- Created software for vocabulary and educational game for autistic children
- Advertising Chairman, Theta Delta Chi Fraternity, 2014-2016
- Professional DJ at BTB Cantina and Star Trax Entertainment, 2015-Present
- Wilderness first aid and life guard certified, Summer 2016-Present