# Jeremy Krovitz

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#### **EDUCATION**

## **Bachelor of Arts in Computer Science**

MACALESTER COLLEGE, SAINT PAUL, MINNESOTA, CLASS OF 2019

- GPA: 3.75
- Honors: DeWitt Wallace Distinguished Scholarship: 4-year scholarship for academic merit

## **WORK EXPERIENCE**

#### **Computer Lab Monitor**

MACALESTER COLLEGE INFORMATION TECHNOLOGY SERVICES, ST. PAUL, MN | SEPTEMBER 2016 - PRESENT

- Assisting with computer operation and software features
- · Maintaining three printers and eighteen computers, reporting damaged and faulty equipment
- · Monitoring supplies and performing necessary housekeeping

#### **Switchboard Operator**

MACALESTER COLLEGE INFORMATION TECHNOLOGY SERVICES, ST. PAUL, MN | JUNE 2017 - AUGUST 2017

- · Used WordPress to edit the Macalester ITS website, providing all users with accessible content
- · Wrote ITS FAQs for Help Desk staff
- · Built active listening and service orientation skills by providing requested information to callers
- Utilized PBX (Private Branch Exchange)

## **Customer Service Associate**

WALGREENS, PLYMOUTH, MN | MAY 2016 - AUGUST 2016

- · Processed purchases, as well as handled returns and refunds, paying specific attention to detail
- · Worked on a team of 10 to create an inviting, service-oriented store for customers and employees
- · Maintained store displays and signage to match company standards and accurately reflect weekly ad

#### **Help Desk Consultant**

MACALESTER COLLEGE INFORMATION TECHNOLOGY SERVICES, ST. PAUL, MN | SEPTEMBER 2015 - MAY 2016

- Entered Help Desk tickets concerning student and staff computer/printer issues
- Interacted with students and staff with varying levels of technical knowledge
- Completed hardware deliveries twice a week in a timely manner demonstrating exceptional timemanagement skills

# **DEVELOPMENT PROJECTS**

#### Website Design Project

PERSONAL | JANUARY 2018

• Designed a personal website using HTML and CSS; viewable at jkrovitz.github.io/jkrovitz/

#### **Crystal Visualization Software**

SOFTWARE DESIGN AND DEVELOPMENT CLASS PROJECT | SEPTEMBER 2017 - DECEMBER 2017

- Developed in a team of four students using HTML, CSS, and JavaScript
- Created for Macalester Geology students to visualize the refraction of light in crystals; viewable at jkrovitz.github.io/jkrovitz/projects/crystalProject/crystalIndex.html

# Image Pixel Sorting Program

ALGORITHM DESIGN AND ANALYSIS CLASS PROJECT | MARCH 2017 - MAY 2017

• Worked in a group of three students to create a Java program that makes a copy of an image and then utilizes pixel sorting algorithms to alter the image based on user-specified criteria

# **LEADERSHIP POSITIONS**

#### Team Project Task Manager

MACALESTER TEAM PROJECTS | SEPTEMBER 2015 - PRESENT

- · Arranging group meetings and dividing project tasks among group members
- · Monitoring team progress, resolving conflicts, and ensuring all deadlines are met

#### **Action for Reaction President**

MAPLE GROVE SENIOR HIGH SCHOOL, MAPLE GROVE, MN | SEPTEMBER 2014 - SEPTEMBER 2015

• Led group meetings and planned events, demonstrating organizational and leadership skills

#### **National Honor Society Leadership Council**

MAPLE GROVE SENIOR HIGH SCHOOL, MAPLE GROVE, MN | MAY 2014 – APRIL 2015

• Organized service projects and led a group of eight students on the project

#### DEVELOPMENT TOOLS

Git

InteliJ IDEA

MS Visual Studio

**PyCharm** 

#### FRAMEWORKS/ LIBRARIES

jQuery three.js

## **LANGUAGES**

С

C++

CSS HTML

Java

**JavaScript** 

Python

R

See code samples on my active GitHub account: github.com/jkrovitz