



# Isaiah Scharen

## Summary

Undergraduate student seeking skills to find creative solutions to challenges facing the planet and humanity through design and engineering. Hands on and proactive team member with experience operating \$50,000.00+ budgets, finding intuitive solutions to complex problems, and leading teams of different ages and sizes.

## Education

Undergraduate

Sept 2016 - May 2020

### St. Olaf College

Major(s): Studio Art, Physics

GPA to date: 3.86

Distinctions: Dean's Scholarship Recipient, Dean's List (Fall 2016, Spring 2017)

High School

Sept 2012 - May 2016

### Great River School

Cumulative GPA: 4.11 (weighted)

Distinctions: IB Diploma Recipient, Dean's List (2015, 2016), Key Holder

## Work Experience

February 2017 - Present

### St. Olaf

Wood and Metal Studio Assistant

July 2017 - August 2017

### Holden Village

Operations Volunteer Staff

March 2016 - August 2016, May 2017 - July 2017

### Ace Hardware

Sales Associate

April 2017 - July 2017

### Great River School

Camp Coordinator, Program Development

September 2010 - September 2016

### Lawn Care

Independent Contractor

## Service and Activities

Undergraduate

Spring 2017 - Present

### Sloyd Club

Co-President, Member

Fall 2016 - Present

### STOC Engineering Team

Structures Engineer

Fall 2017 - Present

### Maker House

Member

Fall 2017 - Present

### Cantorei (Choir)

Tenor II

Spring 2017 - Present

### Habitat for Humanity

Volunteer, Chapter Member

Fall 2017 - Spring 2017

### Viking Chorus

Tenor II

Fall 2017

### Swing Dance Club

Member

High School

Summer 2013, 2014

### Lego Camp

Camp Coordinator & Designer

Fall 2013, 2014, 2015

### Lego League

Student Mentor

Spring 2014 - Spring 2016

### Mythical Robotics

Program "Captain" for FLL, FTC & FRC

Fall 2016

### Call Committee

Committee Member OSLC

Fall 2012 - Fall 2016

### Outreach Committee

Committee Member OSLC

Fall 2010 - Spring 2014

### Greater Twin Cities Youth Symphonies

Oboe

