

# Dylan Wickham

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100 Langford Hall Rm 201, Bozeman, MT, 59717

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## EDUCATION

**Montana State University** – Computer Science major, graduation May 2019, GPA 3.06

**Saint Cloud State University** – attended during high school, with a focus on generals

**UMTYMP** (University of Minnesota Talented Youth Mathematics Program) - Accelerated math program, through multivariate calculus finished spring of 2015

### Extracurricular Activities:

Association for Computing Machinery (Member)

Code|24 Hackathon (Participant & 1<sup>st</sup> Place)

ACM Local Programming Competition (Participant)

FIRST Robotics Competition (Mentor)

**Relevant Coursework:** Java, C, Data Structures & Algorithms, Computer Science Theory

## SKILLS

**Languages:** Java, C/C++, LabVIEW, HTML, CSS

**Tools:** Linux, OpenCV, Git, Emacs, Netbeans, Eclipse, CMake, Zed SDK

## PROFESSIONAL EXPERIENCE

### Membership Desk Associate

Saint Cloud, Minnesota

**Sam's Club** - 2/2016-8/2016

Handle all member issues, sales of premium memberships and credit card sign ups, process new memberships and credit card, and aid cashiers with sales

### Cashier

Saint Cloud, Minnesota

**Sam's Club** - 7/2015-2/2016

Process through transactions with excellent customer service while offering premium membership and store credit cards as a benefit to members

### Software Engineering Lead

Becker, Minnesota

**FRC CIS 4607**- 10/2015-6/2016

Lead department in the design and development of controls software for a robot using C++, teach junior developers, extending capabilities through computer vision using OpenCV, Zed SDK and Jetson TX1 development board

### Software Engineer

Becker, Minnesota

**FRC CIS 4607**- 1/2015-10/2015

Design and develop controls software for a robot using LabVIEW

### Front Desk Agent

Becker, Minnesota

**Crossings Inn and Suites**- 8/2014-5/2015

Aid guests with reservations, checking in, and checking out as well as with any issues they may have and various administrative tasks