

# LEO J. ALFRED

leojalfred.com • (507) 316-3003 • leojalfred@gmail.com

## EDUCATION

**MAYO HIGH SCHOOL**, Rochester, MN Diploma expected June 2018  
**Overall GPA:** 4.76 weighted, 4.00 unweighted  
**Honors/Awards:** National Merit Semifinalist, AP Scholar with Distinction, Academic Letters in Debate, National Spanish Exam Gold Award, National Spanish Exam Silver Award, Bronfman Fellowship Alternate  
**Language Skills:** Spanish (Intermediate)  
**Computer Skills:** HTML • CSS • JavaScript • PHP • MySQL • WordPress • Java • Adobe Photoshop  
**Advanced Courses:** AP Physics 2 • Multivariable Calculus Honors • AP Government • Spanish 4 Honors

## WORK EXPERIENCE

**Target**, Rochester, MN Summer 2017 – Fall 2017  
*Cashier*

- Provided quality customer service through friendly customer interaction
- Developed sales experience through handling products and managing money

  
**Leo Alfred Web Design**, Rochester, MN Summer 2015 – Winter 2017  
*CEO,*

- Created and improved websites independently for NHOH Lag and Kaiser Custom Arrows and as a subcontractor for Good Human Digital in over 200 hours of work experience

*Full Stack Developer*

- Designed web page graphics and layout, edited photos, and developed themes and font pairings
- Wrote detailed code for websites using HTML, CSS, JavaScript, jQuery, PHP, and MySQL
- Managed servers, files, databases, and domain registration and transfers

## CO-CURRICULAR EXPERIENCE

**Science Olympiad**, Mayo High School, Rochester, MN Fall 2017 – Present  
*Competitor*

- Practice and learn advanced aspects of a diverse range of scientific disciplines
- Compete with a partner in the events of Chemistry Lab, Thermodynamics, and Fermi Questions in competitions across the state

  
**Knowledge Bowl**, Mayo High School, Rochester, MN Fall 2017 – Present  
*Competitor*

- Hone competition skills in team practices and develop well-rounded understanding of language, literature, culture, history, politics, science, and mathematics
- Compete with peers against teams from other schools around the state

  
**Liebling for Governor**, Rochester, MN Spring 2017 – Present  
*Volunteer*

- Talk with voters about important issues faced in our current government and society
- Inform voters about candidate Tina Liebling and the progressive issues she stands for
- Work with event and voter data to help maximize voter outreach

  
**Black Data Processing Associates (Southern Minnesota Chapter)**, Rochester, MN Winter 2013 – Present  
*Student Teacher (2016 - Present)*

- Learn complex frontend and backend web development languages and strategies
- Compose curriculum for and teach classes of up to 50 students

*Student (2013 - 2016)*

- Engage individually with struggling students to improve understanding of the subject matter at hand and encourage deeper learning

  
**Minnesota House of Representatives High School Page Program**, Saint Paul, MN Winter 2017  
*Student Page*

- Learned about the legislative process through individual meetings with legislators, constitutional officers, members of the judiciary, lobbyists, and members of the media
- Assisted legislators on the House Floor during the legislative session
- Participated in mock committee sessions to develop leadership and critical thinking skills

  
**Boys Swim and Dive Team**, Mayo High School, Rochester, MN Fall 2014 – Winter 2017  
*Swimmer*

- Swam in the top of Junior Varsity and bottom of Varsity in dual meets and competitions across the state
- Specialized in the 100 meter butterfly and the 200 meter individual medley

## LEADERSHIP EXPERIENCE

**Mayo Honor Society**, Mayo High School, Rochester, MN Fall 2016 – Present

- President (2017 - Present)* • Organize society committees, meetings, and volunteering activities
- Volunteer* • Volunteer in community for charity fundraisers for organizations such as March of Dimes
- Volunteer* • Tutor students to increase understanding and help them achieve full academic potential
- Volunteer* • Mentor and lead incoming students on specialized tours around Mayo tailored to their interests

**Debate Club**, Mayo High School, Rochester, MN Fall 2015 – Fall 2017

- Captain (2017), Debater* • Managed meetings, researched topics, and compiled arguments for use in classic debate tournaments
- Debater* • Debated opponents from across the state in regular meets
- Debater* • Helped team win 2015 state debate tournament, place third in 2016, and place second in 2017

**Black Data Processing Associates (Team Southern Minnesota)**, Rochester, MN Summer 2014 - Summer 2016

- Project Manager (2016), Team Member* • Led team to develop strategy for and compete in national HSCC web development competition
- Project Manager (2016), Team Member* • Coordinated with mentors to develop practice schedule and plan practice material
- Project Manager (2016), Team Member* • Worked with team for 20+ hours each week throughout summer to learn new web development skills and practice offline development skills

## COMMUNITY ENGAGEMENT

**Spanish Honor Society**, Mayo High School, Rochester, MN Fall 2016 – Present

- Volunteer* • Coach students in the Spanish language to increase fluency and engage students in language learning

**Rochester DFL**, Rochester, MN Fall 2016

- Canvasser* • Educated voters on local, state, and national elections, where candidates stand on issues, where to vote
- Canvasser* • Conversed with voters about important issues to encourage voter turnout and political engagement
- Canvasser* • Gathered voter data for use in future endeavors to increase voter engagement in the political process

## INTERESTS

Political Science • Computer Science • Spanish Language • Economics