

Chandler Swift

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OBJECTIVE

Intern position in the Computer Science field.

EDUCATION

University of Minnesota, Duluth
Bachelor of Science, May 2019
Dean's List for Academic Excellence 1/1 semester
Major: Computer Science
Glencoe-Silver Lake High School (2011–2015), GPA **3.99/4.00**.

COMPUTER SKILLS

Languages: Experienced in PHP (Laravel), HTML/CSS/JS; some knowledge of C++, Python, and LabView; Unix shell scripting
Software: Microsoft Office suite, Adobe Photoshop, Audacity, Git, Microsoft Azure cloud, AppFog, Google Apps
Other Skills: Ubuntu/Debian and Windows Server administration, familiar with Windows, Mac, and various Linux distributions

RELATED EXPERIENCE

Web Developer, Bravo Reporting, May 2015–Present

- Worked with PHP and the Laravel framework to build a web application that performs progress reporting and action item tracking on large projects.
- Used HTML, CSS, and JavaScript to create an immersive front-end application.
- Worked to bring legacy code up to date with modern standards
- Created documentation and unit tests for the application.
- Worked remotely and self-directed, logged own hours, and reported for meetings 3 times weekly.

Technology Intern, GSL Schools, 2013–2015

- Performed technology upgrades on school equipment
- Set up and conducted automated software updates on classroom computers.
- Helped conduct an inventory of the school's technology assets (ongoing)
- Provide technology support for the school staff.

Electronics Technician, AKI, Summer 2013

- Designed, ordered and populated printed circuit boards used in measurement probes for the disk drive industry.

ADDITIONAL EXPERIENCE

Senior Patrol Leader, Boy Scout Troop 3352, Glencoe, MN, 2009–2015

- Built and launched the troop's inaugural web site. Was troop SPL (youth leader) for one year (approx. 20 scouts).
- Responsible for organizing and leading a weekend district camporee for 100+ scouts. Led 80 man-hour Eagle project.

Organist and IT Personnel, St. John's Church, Glencoe, MN, 2012–present

- Proposed concept for church website, presented to council, gained approval, deployed and continue to maintain.
- Interim choir director and organist (Spring 2015) – organized, directed, and performed with 20-member choir
- Specified, ordered, installed and continue to maintain the church secretary's and treasurer's technology.

AWARDS AND ACCOMPLISHMENTS

Knowledge Bowl (4 person) Team

State Champions (2013 & 2015), Runners up (2014).

High School Music Program

Primary accompanist of high school choirs (2013–2015). Led classes of 40-60 people in teacher's absence.

Boy Scouts

Achieved Eagle Scout rank June 2015.
Joined a Philmont expedition for an 80-mile hike (2014).
Completed the 180-mile RSVP bicycle ride from Seattle to Vancouver (2013).