# Objective

I would like to pursue a career in software engineering with a specialization in computer security. I love researching and discussing current computer security topics and keep myself fairly up to date in what is happening. My dream job would be to help secure networks from parties who wish to steal intellectual property and other corporate data.

# Skills

Problem solver, technical thinker, patient, and great customer service skills: I deal face to face with unhappy customers with computer problems. My goal is to find the best solution for the customer so that they walk away satisfied. I must listen carefully to the customer and diagnose their problem based on what they describe to me, as well as through examination of their device.

Fast learner: I pick up on things very quickly and it does not take long for me to memorize statistics and specifications. If I am unfamiliar with something, I enjoy learning about it through reading, watching and hands on experience.

Familiar with Mac OSX and Windows platforms, along with some basic Linux experience.

Proficient in xCode, Microsoft Visual Studio, Microsoft Office Suite.

Know how to assemble and repair computer hardware in laptops and desktops.

Working knowledge of C++ and Python programming languages. Basic knowledge of Javascript, C#, HTML 5, CSS 3.0, PHP, F#, and Motorola 68K assembly language.

# Experience

## Wayne State PC Clinic

## Positions Held: Student Assistant September 2012 – May 2013

* Provide hands on technical support for customers with computer problems.
* Diagnose and repair issues with computer software and hardware.
* Diagnose and repair network configurations.
* Repair and replace hardware (e.g. RAM, HDD, laptop screens).
* Setting up phones to connect with Wayne State network (iOS, Android, Windows Mobile, Blackberry).
* Experience with almost every brand of computer.

## Pinegrove Entertainment

## Positions Held: Recording Engineer/ Assistant Producer June 2009 – Present

* Provide creative and technical insight into the music recording and promotion process
* Plan, set-up and execute music video shoots.
* Determine specifications and purchase recording equipment.
* Set up and run wires throughout entire studio, including under floors and in walls.
* Set up and maintain computer systems.

# Education

## Wayne State University January 2011 – May 2015

Pursuing BS in Computer Science

## Schoolcraft College September 2009 – December 2010

Concentration in audio and visual arts. Completed coursework in Adobe Photoshop, Adobe After Effects, Adobe Premier Pro, Pro Tools (versions 7 and 8), Reason (versions 3 - 5).

Extracurricular Activities

* Active member of Pi Kappa Alpha social fraternity (Wayne Sate University)
  + $300,000+ raised for charity since summer of 2012
  + Over 50,000 community service hours since summer of 2011
* Secretary Officer in ACM club (2011 – 2012)
* Staff Writer, The Schoolcraft Connection. Wrote music reviews and articles, including technology issues (Schoolcraft College)
* Eagle Scout (Boy Scouts of America)

Hobbies

* Disassembling electronic devices
* Experience designing, building and modifying electronic devices.
* Devices include EL wire and tape clothing, conversion of computer power supply to subwoofer power source.
* Computer coding and reading website source code.
* Reading