

# Peter D. Sherk

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**Objective:** Obtain a permanent position upon graduation in December.

## **Education**

**Enrolled at North Carolina State University**

**Fall 2013 - Fall 2017**

Currently a Senior pursuing BS in Computer Science with a minor in Psychology.

Current GPA: 3.34

## **Relevant Courses and Skills**

- Microsoft products, including Visual Studio and Windows Forms
- Beginning knowledge of Unix commands/Linux OS, Java (3+ semesters), Python, and HTML
- C programming, C#, Data Structures, SQL and beginning knowledge in ASP.NET applications
- Experience in writing C#/Java Unit Tests as well as Jasmine Typescript/JavaScript tests
- Human Factors experience.
- **For design work:** Go to [petersherk.github.io](https://petersherk.github.io)

## **Experience**

**Volvo Group**

**May 2017 – August 2017**

- Software Support Intern. Tasked with maintenance on current software in C# and VB.NET. Created a project tracking software from scratch using Microsoft Access, Windows Forms, and C#. Also addressed bugs, created new functionality and upgraded the user interface for a regulatory software.

**InMotionNow**

**April 2016 – April 2017**

- Quality Assurance Intern. Testing products both front end and back end for errors and reporting to the development team. Unit testing in C# for backend product and Jasmine unit tests for front end TypeScript/JavaScript. Only intern in the Development department. Used JIRA & Atlassian tools.

**Qualcomm**

**Summer of 2013**

- Intern developing Android software using Java and the IDE Eclipse to test new phone chips.
- Created applications for Android phones.
- Presented programs and data collected to developers to aid in improving their product.

**Springdale Area Recreation Club**

**Summer of 2014 & Summer of 2015**

- Assistant manager aiding younger lifeguards in their daily duties
- Handled all problems and questions from patrons at the pool.

**City of Raleigh Aquatics-Pullen Aquatics Center**

**March 2011-March 2013**

- Lifeguard/swim instructor.
- Worked as part of a team following rules/protocol to ensure patron safety and enjoyment.
- WSI, CPR-AED, Emergency Oxygen certified through the American Red Cross.

## **Honors and Activities**

- FIRST Lego League: 8 years, 3 as mentor (Robotics, Mindstorms programming, leadership)
- Social Chair for Grains of Time (NCSU all male acapella group) – 3 years
- Section leader of NC State's Chorale – 2 year
- Dean's List: Spring 2015, Fall 2015, Spring 2016, Fall 2016