

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: 3.36

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

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