# Spencer Peloquin

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## **Objective**

A position in the field of computer science requiring programming knowledge and computational skills.

#### **Education**

# Coon Rapids High School, Coon Rapids MN

Graduated 2014, Highest Honors (3.9+ GPA)

University of Wisconsin-Stout (Senior), Menomonie WI, (Graduate Fall 2018) Major in Game Design and Development – Computer Science Major in Applied Math and Computer Science - Software Development

- Coursework in game design, computer programming, and mathematics.
- Proficiency with Java for over 3 years, C++ for over 2 years, C# for 2 Years.
- Designed and completed several programs ranging from Games, GUI's, Heart Planetarium Experience, and Music Players. Examples from courses such as Software Development, Data Structures, Graphics and more.<sup>1</sup>
- Worked in a team environment working on a game project from design to completion, presented at SGX Fall 16.
- Experience with Unity through coursework and internship.
- Chancellor's Award for grades (3.868 Cumulative) for 7 consecutive semesters.

#### **Employment**

#### Anoka Aquatic Center (Summers 2013-15, 17), Anoka MN

• Customer service including but not limited to membership signups via internet database, cashier services, and information requests. Cleaning duties as well.

### Stout Housing AFM Desk Assistant (Fall 2014 - Current), Menomonie, WI

• Renting out items and friendly interaction with residents. Provide Information Services.

University of Minnesota - Interactive Visualization Lab (National Science Foundation funded Research Experience for Undergraduates - Big Data Program Summer 16), Minneapolis, MN

• Created a Heart Planetarium experience in Unity for the interactive visualization lab.

#### **Activities and Skill Development**

- Boy Scout for over six years, providing team experience and practical life skills (Ex. Senior Patrol Leader)
- Police Explorer for two years. Worked in a small team to complete scenarios as seen in police work. Leadership and communication skills were obtained help to handle stressful scenarios successfully.
- College work promoting skills in programming and team environments. This includes **proficiency in Java**, **Javascript**, C++, Python and C# and is currently working with Unity for a capstone 3D Game.
- Willing to learn any required material. Able to present information to all ages in an informed and professional manner. Any language or engine for programming is easily accessible.

<sup>&</sup>lt;sup>1</sup> All materials can be requested via email.