**Jeremy C. Eckstrom**

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**EDUCATION**

State University of New York at Fredonia Fredonia, NY

**Bachelor of Science in Computer Science May 2017**

**Bachelor of Science in Computer Information Systems**

**Web Programming Minor**

**Major GPA:** 3.5

Beijing Jiatong University Beijing, China

**School of Software Engineering July – August 2015**

**Relevant Coursework**

Web Programming Software Engineering Systems Programming

Object Oriented Programming Agile Development Methods Database Creation & Programming

Computer Graphics Analysis of Operating Systems Computer/Network Security

**TECHNICAL SKILLS**

**Platforms:** Windows, Linux/Unix

**Programming Languages:** C, C++, C#, Java, SQL, MASM, Visual Basic, Batch, Perl, Python

**Web Development:** HTML, CSS, PHP, Javascript, JQuery, ASP.NET

**IDE’s:** Visual Studio, Eclipse, Android Studio, Code Blocks

**Applications:** Microsoft Word, Excel, PowerPoint, and Access, Notepad++

**RELATED WORK**

**Software Engineer**,Lockheed Martin, Owego NY, August 2017 - June 2020

* Development of mission critical software in multiple languages
  + Front end development for simulation software in C# and Java
  + Back end development in C, C++ and Ada.
* Modifying and maintaining modern/legacy flight control software
* Hands on experience in Agile scenarios including code reviews and daily scrums
* Worked in diverse multidisciplinary teams of various sizes.

**RELATED EXPERIENCE**

**Website and Database Development Intern**,Light of Dawn, Silver Creek NY, January 2014 – January 2015

* Creating multiple websites and linking them together in order to maximize traffic
* Using search engine optimization to distinguish and improve the company’s standing

**Engineering and Design Intern**, Welch Foods Inc.,Concord MA, August 2014

* Spent time with Welch's engineering department, and achieved a greater understanding of what they do and use to accomplish their work
* Worked as a team with three other interns in order to produce a product using our unique skills

**CAMPUS/COMMUNITY INVOLVEMENT**

**Fredonia Rotaract Club**

* Active member of the college run organization hosted through Rotary International Club
* Participated in multiple events raising thousands of dollars for the Make a Wish Foundation

**Computer Science Club**

* Active member from August 2014 to graduation in May 2017