

Thomas Eisenbrandt

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Objective: Currently seeking summer employment as software engineer intern.

Qualification Summary:

- Senior year computer science student with experience in multiple scripting languages
- Developed a myriad collection of scripts for system performance and support
- Avid understanding of common computer software and hardware
- Experience working on collaborative projects

Education:

Northern Illinois University (NIU)

Expected May 2019

Bachelor of Science in Computer Science

Computational Software emphasis with minor in Mathematics

Coursework: .Net Programming, Advanced Data Structures in C++, Databases, Assembly Programming, Unix Systems and Networks

Skills:

- ⬆ **Operating Systems:** Windows (Vista, 7, 8, 10), Linux (Ubuntu, Mint)
- ⬆ **Software:** Citrix, FileZilla, GitHub, Hamachi, Microsoft Office Suite, Visual Studio
- ⬆ **Programming Languages:** Assembly, Auto Hotkey, C++, C#, CSS, JavaScript, HTML5, PHP, Python, SQL, Unix

Projects:

Portfolio Website: Website that acts as a portfolio showcasing a variety of my projects

Coded in HTML5, CSS, and JavaScript

Matrix Calculator: Computes the reduced row echelon form of an augment matrix

Coded in C# utilizing the .Net Framework in Visual Studio

Racing Horse Database: Website with Front-End and Back-End development

Coded in HTML5, PHP and supported by an SQL database

Bank Calculator: Computes and prints interest, penalty fees, balance and customer name of multiple accounts

Coded in x86 Assembly Language