# Brent W. Gaither

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#### **EDUCATION:**

North Central College- Naperville, IL Bachelor of Arts- Biology Minors- Bioinformatics and Environmental Studies Graduated March 2015 GPA 3.514/4.000

#### **TECHNICAL SKILLS:**

Languages and Environments:

- C#, TSQL, MVC, ASP .NET, Entity framework, Jquery/JavaScript
- Visual Studio, TFS, SSRS, Github

# **WORK EXPERIENCE:**

# Software Engineer, BROWZ Draper, UT

August 2016 - Current

• Worked with a team of developers to build and maintain applications for a risk management system.

# Software/ Process Engineer, Sorenson Genomics, Salt Lake City, UT

September 2015 - August 2016

- Created a CRM for the internal client support team using C#, Entity Framework and MVC
- Worked with users to maintain and improve the LIM system with UNIFlow, CSS and Jquery
- Redesigned the accessioning process to save over 40 man-hours a week by creating a more streamlined and efficient process.
- Created and implemented a coding standard document for the development team
- Established a distributed source control system for the team (Mercurial)

#### **North Central College:**

### **Arthropod Study**

• Studied arthropod diversity after prescribed burns in an Oak savannah. (Publication in process)

# **Cross Country, Indoor and Outdoor Track**

September 2011 - March 2015

- Varsity on a national championship team (Cross Country)
- Top 30 in nation for steeplechase and indoor 3k

#### **ACCOLADES:**

- Outstanding Biology student of the year 2015
- Thru hiked Appalachian Trail 2015
- Academic All American 2014 and 2015
- Eagle Scout
- Recipient- Naperville Garden Club Scholarship for Excellence in Botany
- Lean Six Sigma Yellow belt

# **OTHER EXPERIENCE:**

Tutor at EDGE nightly study sessions, North Central College Fall Lab Assistant, Environmental Science & Genes and Evolution, North Central College 2014

September 2013 - June

Selected member of Botany and Organismal Tenure-Track Professor Search Committees

2014 and 2015

2013 - March 2015