

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, Java, UNIFlow, HTML, CSS, Visual Basic
- Visual Studio, Sublime text, Netbeans, Mercurial, Github

WORK EXPERIENCE:

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

September 2015 - Current

- Created a CRM web application with C# using Entity Framework and MVC
- Worked with users to maintain and improve the LIM system with UNIFlow, CSS and JQuery
- Solved a two year old issue with data not transferring correctly for all clients saving over 10 hours a week throughout the company
- Created and implemented a coding standard document for the development team
- Established a distributed source control system for the team (Mercurial)

INTERSHIPS:

Dendrologist, Oregon State University, Deschutes National Forest, Bend, OR

Summer 2014

- Identified native flora and sampled tree cores in the Eastern Cascades to help understand the ecological impact of fire suppression.

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

2013 - March 2015

Lab Assistant, Environmental Science & Genes and Evolution, North Central College

September 2013 - June 2014

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

2014 and 2015