

Benjamin J Olson

1301 W 143rd St, Apt 102, Burnsville, MN
218-825-9186
benOlson515@gmail.com

Objective

Seeking an entry-level software development position that will utilize my skills in Java and C# .NET desktop development and their associated tools and applications.

Technology Summery

- Proficient in the use of ArcGIS for data analysis
- Working understanding of object oriented programming
- Skilled in the Java and C# .NET programming languages and their associated IDE's
- Talent for developing webpages using HTML, CSS, JavaScript and PHP
- Skilled in the use of development applications such as Visual Studio, Eclipse and Brackets
- Extremely proficient with the Microsoft Office suite
- File management and batch-file skills using Windows Command Line

Skills

- Research grant writing
- Project planning, execution and management
- Speaking and presentation
- Workplace writing and communication
- Customer service
- Inventory planning and maintenance
- Ability to quickly learn new concepts, tasks, tools and applications

Work History

Eden Prairie Nissan, Eden Prairie, MN December 2017 to Present
Parts Specialist

- Assist service and sales in the acquisition of parts and accessories from multiple sources
- Manage and maintain stock inventory
- Assist in commercial sales to private shops
- Requires extensive knowledge in multiple applications

AutoZone, Savage, MN May 2015 to December 2017
Parts Sales Manager

- Monitor interactions of employees and customers to prevent fraudulence and ensure the best experience for the customer.
- Organize and assign tasks that must be completed by employees
- Motivate coworkers and promote a good chemistry among team members to ensure a timely and efficient, yet happy completion of tasks.

University of Wisconsin-Superior, Superior, WI January 2014 to May 2015
Mail Room Clerk

- Processing and handling of campus mail
- Ensure on time and accurate delivery and pick-up for all campus offices

University of Wisconsin-Superior, Superior, WI Fall Semester, 2014
Teachers Assistant

- Assist Dr. Bajjali, Professor of Hydrogeology, GIS
- Assist students during class in the learning and use of ArcGIS

- Teach ArcPad, a mobile GIS program to beginning GIS students.

Lake Superior Research Institute, Superior, WI

Fall Semester 2013

Lab Tech and Data Collection

- Assist in the collection of algae from Superior Bay for use in testing ballast water filtration systems
- Sterilization of test dust to use in testing of filtration systems
- Maintain research log

Education

B.S. Biology and Fisheries, University of Wisconsin, Superior, WI

May 2015

Minored in Geographic Information Systems

Graduated Summa Cum Laude

Research Grants

Successful completion of two undergraduate research projects, focused on the water quality, and the integration of a geographic information system (GIS, ArcPad) to analyze the data collected from research.

Determining the Effect of Land Use on the Water Quality of Streams

- Successful application and award of grant from SURF
- Determining the water quality of local streams using handheld instruments and chemical test kits.
- Use GIS to delineate watersheds of these streams and determine land use in their watersheds to identify possible sources of pollution.

Examining Bluegill (*Lepomis macrochirus*) Growth in two Minnesota Reservoirs

Team project to determine the growth rates of Bluegill Sunfish and the environmental variables that influence the growth of these fish in each subject lake.

- Data collection from two different lakes and analyzing this data along with lake information using various regressions and back calculations to correct for errors in measurement.
- The use of Excel and ArcGIS to accomplish data analysis and data visualization.

Significant Coursework:

- Limnology
- Ichthyology
- Fish Population Ecology and Management
- Geographic Information Systems 1, 2 and 3

Diploma, Dakota County Technical College, Rosemont, MN

Graduated December 2017

Significant Coursework:

- Java 1 and 2
- .NET 1 and 2
- Web Programming 1, 2 and 3
- Database Systems
- Data Structures
- Cross Platform Mobile Application Development

References

Dr. Jeffrey Schuldt

Professor Fisheries, Stream Ecology
University of Wisconsin, Superior
Natural Sciences Department
Barstow Hall 202
Belknap and Catlin
P.O. Box 2000
Superior, WI 54880
715.394.8524
jschuldt@uwsuper.edu

Dr. William Bajjali

Professor Hydrogeology, GIS
University of Wisconsin, Superior
Natural Sciences Department
Barstow Hall 202
Belknap and Catlin
P.O. Box 2000
Superior, WI 54880 United States
715.394.8056
wbajjali@uwsuper.edu

Dr. Mary Balcer

Lake Superior Research Institute
University of Wisconsin, Superior
Barstow Hall Room 4
Belknap and Catlin
P.O. Box 2000
Superior, WI 54880
715.394.8258