## Eric Marsh

Boise, ID 83712 | 208-891-6938 | ericmrsh9@gmail.com | http://ericmarsh.weebly.com/

#### **EDUCATION**

# Bachelors of Science in Computer Science, Minor in Mathematics University of Idaho

May 2017

GPA: 3.2

Awards: ID Opportunity & Academic Achievement Scholarships

#### TECHNICAL SKILS

Programing: VB Code | ASP.NET | C/C++ | Python | C# | JS | HTML | CSS | GitHub | TFS

Databases: SQL | MS SQL Server

#### **WORK HISTORY**

## Software Engineer Yardi Systems, Inc

January 2018 - Present

Boise ID

- Planed and created several program features to a large-scale web application
- Provided solutions to 40+ defects using VB code, SQL and front-end languages
- Maintained several web shares through installing builds and updating databases

## Software Engineer Intern Digilent, Inc

June - September 2016

Pullman WA

- Programmed 15 C++ libraries and demos for Digilent microprocessor modules
- Created and updated wiki pages for documentation of products
- Wrote educational walkthroughs and blog posts to teach engineering concepts

## Freelance Programmer

January - May 2016

**Twist Bioscience** 

Remote

- Developed a program to visualize lab data using Python and LabVIEW

Music Director/Disc Jockey KUOI University of Idaho May 2014- 2015 Moscow, ID

#### **PROJECTS**

#### Senior Design Project – "Sight Impaired Mobility Assistance"

- Developed C# software to represent virtual depth data through analog sound

## Ericmarshblog.com

- Created a portfolio website from scratch to show off my web based projects