
BRENDAN BYERS

PROGRAMMING, SOFTWARE DEVELOPMENT

[https://b13rg.github.io/
B11484@gmail.com](https://b13rg.github.io/B11484@gmail.com)
(541) 979-6673

Experience

Kannact Inc.

Aug. 2018-Present

Systems Administration Consultant

- Work to ensure secure patient health information following HIPAA guidelines.
- Plan, design, and manage network for 100+ users.
- Contribute to software development for diabetes tracking application for Web, iOS and Android.
- Creating systems and practices for system security and management.

Open Dental

Apr. 2017-Present

Software Engineering Intern

- Program UI and logic for dental software, primarily using C# and MySQL.
- Designed and Implimented user authentication utilizing SHA3-512
- Created new webpage and backend logic for bug tracking and version release notes
- Created an XML/ASL webpage for database documentation

Skills

Code Design and Development

Proven ability to plan and write optimized code that takes into account

Problem Solving

Able to quickly learn new topics and overcome obstacles to successfully solve issues at hand.

Troubleshooting

Able to analyze and troubleshoot issues to find solutions that are researched, cost-effective and realistic.

Education

Oregon State University

Senior in good standing.

Dual Major, Computer Science and History — 2014-Present

Expected Graduation August 2019

Capstone project is with HP, where we are migrating a variety of interconnected services and their development into a container/cloud deployment infrastucture.

Technical

ASP.net MVC/Razor

MySQL

Windows 7/10

C#

Jquery

Linux

Python

VBA

Photoshop / Illustrator

Javascript

C, C++

Git / Subversion