# **Gavin Rouse**

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## **EXPERIENCE**

## **SOFTWARE TEST ENGINEER I**

Cadwell Laboratories, Inc., Kennewick, WA | July 2017 - Present

- Developed shell scripts which automate the process of installing and uninstalling the software under test, reducing the time and clicks needed to complete the process
- Began documenting testing related processes to minimize ambiguity and serve as a resource for new and current employees to quickly and consistently get information
- Using software requirements to create test cases and test plans to be used at various points in the software development life cycle
- Developing and maintaining automated tests and the automated test framework
- Identifying and reporting bugs, supporting the team in identifying potential solutions, and validating they are fixed
- Facilitating in the onboarding of testing interns and serving as a first point of contact for any questions they have in their day-to-day work

#### SOFTWARE TEST INTERN

Cadwell Laboratories, Inc., Kennewick, WA | June 2016 – July 2016

 Implemented a program using C# which automated the writing a test report by collecting data from the Team Foundation Server and collating the data in a Microsoft Word document

SKILLS EDUCATION

Proficient: C#, Java

Some experience: C. SQL. HTML. CSS

Software: Visual Studio, Microsoft Test Manager, Team Foundation

Server

Non-technical: attention to detail, teamwork, communication, problem

solving, self-management

B.S. in Computer Science
Eastern Washington University
Cheney, WA
Cum Laude (3.5 GPA)
June 2017

# **PROJECTS**

# **PERSONAL SITE**

https://github.com/rousegavin/GavinRouse

My personal site located at gavinrouse.com. Languages used in this project are HTML, CSS, and JavaScript.

### **ALPHABLOG**

https://github.com/rousegavin/AlphaBlog

A blog site that I designed to learn Ruby on Rails. I implemented user accounts, user login, user management, and article management.