# EVAN TROY OWEN

#### **EDUCATION**

### **Colorado State University**

Bachelor of Science

Major: Applied Computing Technology

Minor: Business Administration (Entrepreneurship)

**Coursework**: Computer Organization, Object-Oriented Problem Solving, Foundations in Programming, Problem Solving with C++, Network and System Administration, Software

Development Methods, Business Database Systems

### TECHNICAL SKILLS

- Languages Java, C#, Python, C, Perl, BASH, Puppet, Ansible
- Web HTML, CSS, Javascript, PHP, ASP.NET, JSP, JSON
- Operating Systems CentOS, Ubuntu, Debian, Windows Server, Windows for PC, OS X
- Applications Eclipse, Visual Studio, Nagios, Nagios Log Server (ELK), Apache, Tomcat, Git, VMware vSphere, Puppetboard
- Hardware PC/Server Upgrades/Repairs, Network Cabling, Technical Troubleshooting, Component Level Replacement

## **WORK EXPERIENCE**

Seagate Technology

Longmont, Colorado

System Analyst Jan. 2014- Now

- System administration for internal database servers -- Installing, maintaining, monitoring, and updating them. Uses tools such as Puppet, PuppetBoard, Nagios Log Server, and Nagios.
- Web development (PHP, HTML, JSP, ASP.NET), application development, and test floor support for the local Longmont site.

Seagate Technology
Intern

Longmont, Colorado
May 2013- Dec. 2013

Worked with the Global Failure Analysis Issue System Team to write logger, a log scrapper and statistical
analysis web application in Python. This application's purpose was to spot problems with trends within raw
data, identify outliers and compare run times to make sure the system is not lagging behind when updates
were made.

#### **CSU College of Business**

Web Developer

Fort Collins, Colorado Dec. 2011- May 2013

Fort Collins, Colorado

2009-2013

- Created and designed various forms in Visual Studio using ASP.Net and C# throughout College of Business Website.
- Worked with other employees to create web applications and web pages for different departments within the College of Business.
- Used Sharepoint for content management and website deployment.

#### **CSU College of Business**

IT Help Desk

Fort Collins, Colorado Dec. 2011- May 2013

- Maintained hardware for the use of students and faculty
- Helped other students with a variety of technical problems, including troubleshooting

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