

Phil Gore  
290-303 E James Ct Dr  
Meridian, Idaho 83646  
(208) 972-2759  
erog38@gmail.com

**Objective:**

Apply my creativity and diverse software design skills in leading edge collaborative projects.

**Core Competencies:**

- Software Development
- Linux System Administration
- Strong knowledge of Go, C and Java
- Strong hardware and software support
- Event planning and team coordination

**Experience:**

**Software Engineering Intern**

May 2017 to August 2017

May 2018 to August 2018

Electronic Arts

- Design and build data integration tools in Go.
- Design and build a web page to integrate metric data and inventory data.
- Use of MongoDB, React, Redux, and NodeJS
- Work in a team of four and build needed Infrastructure Automation and monitoring.

**Student IT Assistant IV**

October 2015 to Present

Boise State Research Computing

- Build data conversion software using Go
- Setup and deploy High Performance Clusters
- Use of Bash, Go, Java, and C.
- Maintaining web applications.
- Setup and maintain of ArcGIS cluster.

**Promotions Coordinator**

March 2014 to August 2015

Townsquare Media

- Supervise all IT needs for offsite events
- Coordinate live events
- Maintain and repair equipment
- Manage sound for events and concerts
- Assist the team with customer and client relations
- Run AV and live sound for concerts

**Education:**

Boise State University Class of 2018  
Computer Science

January 2015 to Present

Northwest Nazarene University  
Music Industry and Vocal Performance

August 2012 to May 2013

**Primary Projects:**

- Data Analysis of wildfire hazards in Idaho using Global Information Services and MySQL.
- Spam filter using a machine learning algorithm using Go
- File synchronization with lz4 compression over a distributed system

**Personal Interests:**

I'm a gamer who is looking forward to a career in infrastructure automation. With experience in HPC, software development, and devops, I am building my skill set in order to be a positive influence to any technical environment.

**References:**

Steven Kinney  
Senior Manager, Tech Ops, Electronic Arts  
Phone (512)687-9838  
Email: [skinney@ea.com](mailto:skinney@ea.com)

Joe E King  
Director of Brand Marketing, Townsquare Media Boise  
Cell: (208) 318-8538  
Email: [joe.king@townsquaremedia.com](mailto:joe.king@townsquaremedia.com)

Tyler Bevan  
HPC Engineer, Boise State University  
Phone: (208) 670-4385  
Email: [tylerbevan@boisestate.edu](mailto:tylerbevan@boisestate.edu)

Jason Watt  
Cyberinfrastructure Engineer, Boise State University  
Email: [jwatt@boisestate.edu](mailto:jwatt@boisestate.edu)