

## Work Experience

### Mainstay Technologies – Software Engineer

2013 – Present

Tools Used: PHP, Laravel, Wordpress, Javascript, Vue, jQuery, MySQL, MsSQL, Bash, Powershell, LabTech, Git.

- Architect of security and training that provides our customers a tool to track employee training progress and see progression of security metrics.
- Leading a cross functional team research new RMM tools for the company, to replace current solution. New solution will increase visibility into managed clients and provide team with at least a 10 percent productivity increase.
- Consult with web clients on better ways to enhance their web presence and website.
- Consult with clients to create proposals and scopes for custom projects and websites.
- Develop custom websites and applications.
- Maintain and develop in-house PHP framework.

### Plymouth State University – MIS – Junior Developer

2012 – 2013

Tools Used: PHP, Wordpress, Javascript, jQuery, MySQL, MsSQL, Bash, Git.

- Work through support cases with team lead.
- Develop solutions to support cases, and work with team lead to integrate solutions into project code base.

### Fidelity Investments – Technical Intern

2012

Tools Used: Bash, Javascript, jQuery.

- Research the Apache Tomcat server software and create a clear upgrade path for current Tomcat version.
- Developed a proof of concept data tracking tool using HTML5, CSS3, jQuery, AJAX, and SOAP to replace desktop program with at least a 10 percent increase in efficiency

### Debris Publishing – Junior Developer

2012

Tools Used: PHP, Javascript, jQuery, Objective-C, SmallTalk.

- Work with CTO to create concept for Financial calculator on the Web.
- Work to move concept for web based Financial Calculator to iOS.

## Education / Degrees

### Plymouth State University – BS Mathematics

2013

### Plymouth State University – BS Computer Science

2013

## Skills

#### Javascript

Vue, React, Node, jQuery

#### PHP

Laravel, Wordpress, Joomla, Custom Framework

#### CSS

Bootstrap, Bulma

#### SQL

MySQL, MSSQL

#### MISC

Linux Management, Windows Management, Bash Scripting, Powershell Scripting, LabTech, Ansible, Java, Python, Ruby.

## Interests

I strongly believe in learning for the sake of knowledge, and try to learn as much as I can about anything that interests me. The best weekends are spent learning a new technology stack, new music for guitar, or improving my golf game. When I am not working I enjoy spending time with my girlfriend and our pet rabbit, Loop.