

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 application 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

HTML	Javascript Vue, React, Node, jQuery
PHP Laravel, Wordpress, Joomla, Custom Framework	CSS Bootstrap, Bulma
SQL MySQL, MSSQL	MISC Linux Mangement, 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.