

## EXPERIENCE

**Secondary Lead Developer – ER2, Memphis, TN** 2017 – Present

- Helped build and design a Ruby on Rails web application to facilitate laptop deployment
- Helped build and launch a public facing PHP/Symfony web application facing major AZ healthcare providers.
- Built and designed a solution to test, image, and inventory macOS machines and equipment
- Developed an iOS application to test the hardware of iOS devices
- Built a suite of Wordpress plugins with PHP
- Responsible for most site-wide CSS changes in our internal web applications
- On-site technical support for servers, printers, routers, switches, etc

**Technician – ER2, Memphis, TN** 2016 – 2017

- Tested a wide range of technical equipment, such as: servers, printers, routers, switches, drive shelves, WAPs, iOS devices, Android devices, macOS machines
- Built a DeployStudio suite with end-to-end scripts talking to a custom inventory web application
- Helped design a custom inventory web application

**I.T Assistant – New Hope Christian Academy, Memphis, TN** 2016, 2017

- Chromebook deployment
- Windows deployment
- On-site technical support for servers, printers, routers, switches, etc

## FREELANCE

**I.T Assistant – Fellowship Memphis, Memphis, TN** 2015-2016

- Built a solution to facilitate backups of important data
- Managed a macOS Server hosting ~20 people
- Deployed meshing wireless APs hosting 20-120 people

## EDUCATION

**Computer Science – University of Memphis, Memphis, TN** Targeted Graduation: 2021

## TECHNICAL EXPERTISE

**OS:** Ubuntu/Linux, macOS, macOS Server, Debian

**Software:** AutoNBI, DeployStudio, Vagrant, Docker

**Programming:** Bash, Python, PHP, Git, Swift, Objective-C, HTML, CSS, Javascript, Ruby

## OTHER

**Eagle Scout – Boy Scouts of America** 2017

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