

## WORK EXPERIENCE

### **Morvil Advertising + Design, Wilmington, NC**

*Web Developer, July 2019 – Present*

Aided in building and maintaining a vast number of client projects as well as developing new technology stacks to streamline workflow and boost turnaround times. Introduced the React.js library into the design process to build modern web applications while sticking with the WordPress backend that clients are familiar with. Helped bring to production WooCommerce based WordPress apps to sell B2C and B2B products.

### **WideOpen Technologies, Wilmington, NC**

*PHP Developer, February 2018 – April 2019*

Worked with local and national franchises to improve their ecommerce platforms. Predominately in Yii1 and Yii2. I designed and built two custom Yii2 ecommerce websites from scratch, including the design of MySQL database schemas, the writing of all the Sass for the themes and the design of tools and UI for the administrators of the company to manage every aspect of the ecommerce platform with no need for web development skills. Most notably, I added the ability for clients to add and manage products with any custom option or SKU they required. It was extremely gratifying to deliver the client exactly what they requested for their ecommerce needs. Unfortunately, I was forced to part with WideOpen when they were forced to slim down to just the owner and one developer due to lack of work.

### **Managed Care Solutions Inc., Remote**

*Developer, November 2016 – December 2017*

Hired to aid the Business Process Implementation Department director in building new features for the company's PHP Yii1 web application. Worked on new research product development using the MEAN stack. Also helped build two high volume phone systems using Asterisk's AGI which allows for logic to be built out using PHP.

### **FilterEasy Inc, Raleigh, NC**

*PHP Developer, August 2015 – July 2016*

First in-house PHP Developer for ecommerce subscription startup. API Buildout and documentation, email-marketing, Git repository management, front-end design and development. Aided in database modeling. Guided final decisions on technology stack implemented. Worked upon individual requests to add features and conditions to the essential order processing application. Handled integration requests for time sensitive and mission critical interfacing between business and newly formed partners.

## Recent Projects

WooCommerce project selling furniture B2B

Full React Frontends

Multiple Yii2 Custom Ecommerce Platforms

Web Application Development (PHP)

Integrated sales tool into Order Processing Application to empower sales team to sell bulk quantities for business to business sales.

Leveraged SKU lookup data from supplier to be able to price out any size based on height and width and thickness of product.

Reduced time taken to generate invoices manually.

Inventory Management System

Web Application Development (PHP & jQuery)

ShipStation, USPS, FedEx, MailChip, Mandrill API integrations (PHP)

## EDUCATION

**Campbell University, Buies Creek, NC**

B.S. in Information Technology Security, August 2013

## SKILLS

PHP (10 years), Linux Command Line (8 years), Node.js (5 years), React (3 year), Vue.js 1 year