# **Ross Waycaster**

662.255.3104 | hello@rosswaycaster.com | Tupelo, Mississippi

rosswaycaster.com github.com/rosswaycaster linkedin.com/in/rosswaycaster

#### **Technical Skills**

**Strong**: Javascript, React, AngularJS, Node.js, Express, jQuery, HTML, CSS, SCSS, Git, PHP, MySQL, & MongoDB **Experienced**: Redux, MobX, React Native, Ionic Framework, AWS Lambda, Serverless, Bower, Grunt, & Socket.io

### **Software Engineering Applications**

#### ADLAM Films, WordPress Developer - AdlamFilms.com

Sample of my WordPress agency work.

- Developed fully responsive WordPress theme from Photoshop mockup.
- Setup SEO and provided WordPress training for client.

#### Custom Geofilters, Founder & Full Stack Software Engineer - Custom Geofilters.com

Application for users to customize and purchase Snapchat Geofilter designs and services.

- Developed full stack application with AngularJS front end and WordPress backend.
- Utilized Fabric.js to build an in-browser graphic template editor.
- Integrated external API's such as Stripe, Google Maps, and Google Cloud Storage.

#### MixApe, Full Stack Software Engineer - Github

Real time collaborative YouTube video playlist and player.

- Built backend with Express/MongoDB and designed custom React front end with Sass.
- Integrated Socket.io on frontend and backend to make components update in real time.
- Implemented MobX to easily access authenticated user data across app components.

## **Professional Experience**

#### Waycaster Works, Freelance Developer & Entrepreneur

• Develop responsive websites and mobile apps through freelance and contract work.

• Explore and learn the latest JavaScript tech stacks by building side projects.

#### Mabus Agency, Web and Mobile Software Engineer

• Converted mockups into functional and responsive WordPress websites while collaborating with designers and technical leads.

- Created cross platform mobile applications using Ionic Framework which were published to Apple App Store and Google Play Store.
- Introduced Angular JS, Git, SCSS, and local WordPress theme development to agency.
- Built customer survey system with daily reporting using Node.js, AngularJS, and Firebase. Incorporated lead generation with MailChimp.

## **Education**

**Hack Reactor**, Advanced Software Engineering Immersive Program **Mississippi State University**, B.S. in Business Information Systems

2017

2010 - 2014

2016 - Present

2015 - 2016