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#### 770-827-4131

# Summary

I'm an enthusiastic Software Developer and care deeply about producing high quality work. My work has been primarily frontend, but I'm comfortable working fullstack. Whatever the environment, I work hard to understand the needs of the client, the nature of the system, and leveraging all available resources to build a valuable solution.

# Skills

* **Languages**
  + Primarily- JavaScript (ES5 + 2015)
  + Experience with- PHP, C#, SQL, Java
* **Web Frameworks**
  + Express.js, Vue.js, Wordpress, Shopify
* **Frontend**
  + JavaScript, jQuery, jQuery UI
  + Vue.js, Vue-CLI, Axios
  + lodash.js, underscore.js, D3.js, evrythng.js (IOT platform)
  + HTML5, CSS, SCSS, Twitter Bootstrap, Liquid
  + Google AMP, Google Maps API
  + Some experience with- Angular 1.x, React
* **Backend**
  + Cloud: AWS, Digital Ocean
  + NodeJS
  + Linux
  + Apache
  + MySQL
* **Tools**
  + Sublime Text, Vim, Visual Studio
  + Webpack,
  + Bash
  + Git, Github
  + Vagrant

# Experience

* **Pillar Creative, January 2015 - present**
  + *Development of customer facing web application used in home automation- using JavaScript, jQuery, Bootstrap, lodash.js, nodeJS*
    - UI Development- ensuring cross browser responsive design while maintaining brand guidelines
    - Client side data processing- developed methods for interfacing with client's API, and processing response data in the browser
  + *Customer Support Tool- using JavaScript, nodeJS, lodash.js*
    - Developed a tool that allows customer support to access a customer's equipment to view equipment status data and account data to help expedite the diagnosis of customer issues, as well as allowing some operations on the equipment to be performed remotely
  + *Consumer Review Reporting Tool- using JavaScript, D3.js, Express.js, mysql*
    - Developed an application that takes consumer review data from multiple sources and builds dynamic visualization / reporting
  + *Demand-Response Prototype- using JavaScript, nodeJS, evrythng.js*
    - Developed a prototype application for admin management of a program that allows utility companies to access appliances connected to client's IOT platform and make adjustments in response to demand on the electrical grid.
    - Leveraged the EVRYTHNG javascript SDK to interface with IOT platform
    - Implemented authentication based information access
  + *General Web Development- using JavaScript, Wordpress, PHP, mysql, nodeJS, jQuery, vue.js, AngularJS, webpack*
    - Worked with client's in-house dev team on general website maintenance for their large WP multi-site instance
    - Built Google AMP versions of sites
    - Development, modification and implementation of Wordpress Plugins and custom themes
    - Worked with the Google Maps API
    - Modified existing AngularJS apps
    - Ported existing static pages and apps from straight Wordpress to Vue.js living inside Wordpress
* **Ben Williams, LLC, January 2016 - present**
  + *General Web Development*
    - Maintenance and hosting for a non-profit- using Wordpress on WPEngine
    - Maintenance for a local online retailer- usingShopify and Drupal

# Education

Chattahoochee Technical College Associate of Applied Science, Computer Programming, August 2015