# Allie J. Arsenault

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**ABOUT** 

I am a Front End Engineer with an inherent desire to build solutions to problems and enhancements to everyday life.

**SKILLS** 

Web Development & Design, UI, UX, JavaScript (ES6), React, AngularJS, Backbone.js, jQuery, Underscore.js, Sass, Bootstrap, Git, Responsive Web Design, CSS & HTML

**EXPERIENCE** 

## Front End Engineer, Technical Software Services, Inc. - N. Charleston, SC

- Developed wireframes for new software using the best UI & UX practices
- Utilized React & ES6 in order to build the interfaces with new, highly efficient technology
- Utilized the Mocha and Chai assertion libraries for JavaScript unit testing
- Ensured that the US Design Standards were met when creating new interfaces

#### Lease Analyst, CTI Towers, Inc. - Franklin, MA

2012 - 2015

2016

- Identified needs and implemented changes in order to increase the efficiency of database management & reporting functionality
- Produced complex business intelligence reports for regular distribution
- Created the company's Asset Model and maintained it on a monthly basis
- Managed due diligence projects for multiple closings within a 25 tower acquisition

### **PROJECTS**

#### PAMS - Product Authentication & Management System

2015 - 2016

PAMS ensures the authenticity of brand name items thereby protecting brands, retailers and consumers alike. I was responsible for the entire UI and UX, along with ensuring that back end functions were able to appropriately work and communicate with client side actions. It was built with three other individuals, all of whom were Java engineers.

Utilized AngularJS, Sass, Bootstrap, and Google Maps API

Etsy Christmas 2015

An application built using the Angular framework that allows one to search through Etsy for gifts during the holiday season. Items can be selected and placed into either the wishlist, of gifts you want for yourself, or the giftlist, of gifts you want to give to others.

Utilized AngularJS, Sass and Etsy API

**EDUCATION** 

The Iron Yard - Charleston, SC
University of Massachusetts - Amherst, MA

Front End Engineering, 2016 B.A. in Journalism, 2012

**VOLUNTEER** 

Kids Academy Instructor - Charleston, SC ChildFund International Sponsor

2011 - present

2015