

Kaity Hallman

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Experience

UI Developer

Cardinal Solutions Group | June 2017 - Present

- Developed component driven architecture of a once legacy, net new application from the ground up using Webpack, Yarn, React, Axios, and Redux as the first site upgrade in more than a decade
- Improved user experience, interactivity, and efficiency of data handling for client Global Payments' web application Business View, allowing merchants to easily manage the lifecycle of credit card transactions
- Wrote a lightweight internationalization framework for 5 languages, allowing users to dynamically change application language
- Identified, compiled, and documented common UI elements to be a part of a React component library for easy implementation into other Global Payments applications using React Catalog

Front End Developer

UNION.co | April 2016 - June 2017

- Part of a team that developed primarily for a large tobacco company who pose their product as a lifestyle brand
- Transitioned jQuery-heavy legacy codebase into a modular, component driven architecture using React on a PHP/Laravel back end, increasing performance, optimization, and reducing complexity of code base
- Crafted an HTML email automation workflow using Gulp and npm, reducing email development time by 90%
- Architected a custom gantt chart application for team account coordinators to designate which builds should go on a particular QA environment using AngularJS, Google Sheets API, Express, node.js and Gulp

Instructor

Tech Talent South | January - March 2016

- Taught an 8-week code immersion program focused on teaching students the skills they need to prototype, develop and deploy dynamic web applications on the Ruby on Rails framework; curriculum included introduction to Ruby, Rails, CSS frameworks, APIs, and Heroku / Elastic Beanstalk deployment
- Recruited new students to the Asheville TTS chapter and organized talks and tours of local development shops and start ups
- Organized Asheville's first tech and networking night, held at Open Space AVL, to discuss the future collaboration of local entrepreneurial, technology, and start up communities

Community Engagement

- Co-organizer of Charlotte Junior Devs, a group that aims to create a tight knit community and mentorship / support system for junior developers. Duties include scheduling talks, socials, & meetups, mentoring junior developers, and community engagement
- Co-organizer of Charlotte Devs, a group that aims to inspire collaboration throughout the entire tech community of Charlotte. Events include meetup mashup nights and Slack IRL
- Co-organizer of Girl Develop It! Charlotte chapter, a nonprofit organization that provides affordable programs for adult women interested in learning web and software development in a judgment-free environment.
- Spoke at a Charlotte Junior Devs meetup event on working with recruiters as a software developer
- Participated in a panel talk for Corporate Recruiters of Charlotte to provide a 'reality check' for recruiters that work with developers and other individuals in tech

Skills

Development & Architecture

HTML
CSS + Preprocessors
Javascript (vanilla, jQuery, React, Angular)
Redux
Component driven development
node.js
Express
Performance optimization and debugging
Cross browser compatibility
AJAX
REST API
Enzyme / Chai / Mocha for unit testing
Axios
Moxios for integration testing

Tooling & Workflow

Git
Gulp | Webpack
Github | Bitbucket | Gitlab | VSTS
npm | yarn
Atom | SublimeText
Sketch
Adobe Creative Suite

Education

Tech Talent South

Code Immersion Program
October - December 2015 | Charlotte, NC

Columbia College

Bachelor of Arts in Studio Art | Summa cum laude
August 2010 - May 2014 | Columbia, SC