

# Devon Bellizio

Software Engineer

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## Professional Experience

### Senior Front-End Engineer | Lowe's | June 2020 – Present

- Worked as part of the digital group to migrate non-product content on the lowes.com site to a new tech stack

### Senior Full-Stack Engineer | Passport | November 2018 – June 2020

- Developed serverless microservice APIs within the AWS platform to support the company's mobility products
- Designed database models in DynamoDB using best practices to maximize performance at scale
- Connected data from multiple sources through facade and service API layers to a React UI

### Senior Front-End Engineer | Cardinal Solutions, Client: EPRI | July 2017 – November 2018

- Created proof-of-concept and starter applications with Angular and Ionic Native to establish a standard, hybrid, cross-platform web solution for the company
- Added multilingual support to the company's public facing website and an internal CMS application
- Built a server-side application with Node.js and Express to read from a MongoDB database
- Architected Angular applications that utilized server-side rendering and progressive web app technologies

### Senior Front-End Engineer | Cardinal Solutions, Client: Jabil | July 2016 – June 2017

- Developed new features for one of the company's batch production applications using Angular
- Streamlined front-end development workflow by rewriting and consolidating the build process
- Upgraded framework versions from beta release to official release and refactored deprecated code
- Rebuilt features of a legacy shop floor monitoring system application using AngularJS + Typescript

### Front-End Engineer | Cardinal Solutions, Client: QuietStream Financial | April 2015 – May 2016

- Lead front-end development using AngularJS to build a new application that interfaced with a Rails API
- Standardized the build and deploy processes for all the client's front-end applications using Gulp
- Increased code coverage by configuring a test suite and writing unit tests for all new functionality
- Implemented a style guide to create and maintain re-usable UI modules across applications

### Front-End Engineer | Cardinal Solutions, Client: Bank of America | November 2013 – April 2015

- Worked in an agile environment to build new and update existing customer-facing web applications, which streamlined the account opening process for consumers and small businesses
- Lead front-end development to implement a responsive design by leveraging the Foundation framework
- Managed application assets by using Jawr to concatenate and compress CSS and JavaScript files, resulting in a 25% decrease in the number HTTP requests and a 41% decrease in the size of content transferred
- Improved the project's codebase by re-writing shared JavaScript components using a module design pattern

### iOS Developer | Cardinal Solutions, Client: Carolinas HealthCare System | January 2013 – October 2013

- Assisted with the development, testing, and deployment of consumer-facing and employee iOS applications, making company resources more easily accessible to both patients and 60,000+ employees
- Coordinated product requirements and design with stakeholders and the development team to ensure both applications were scalable, allowing for future enhancements and updates
- Created reusable components for shared functionality between applications to support product maintainability

### iOS Developer | UA MIS, Client: Bentley Systems, Inc. | January 2012 – December 2012

- Improved the functionality of Bentley Navigator for iPad by importing external content from mapping files
- Reviewed source code to determine the application's current capabilities and direct the planning phase
- Collaborated with a team of five individuals to develop Bentley CAP for iOS, a corrective action reporting tool
- Assembled mockups of the user interface to help drive the design phase and meet client expectations

## **Technical Experience**

**Languages:** JavaScript, TypeScript, Objective-C, Java, Ruby, HTML, XML, CSS, SASS

**Frameworks & Libraries:** Angular, AngularJS, React, Redux, AWS, Serverless, Node.js, Express, Jasmine, jQuery, Foundation, Bootstrap, Material Design, Ionic, Contentful API

**Business Tools:** VSTS, MS Office Suite, MS Visio, SharePoint, Rally, Jira, Google Analytics, Code Climate

**Developer Tools:** Git, SVN, Bower, Gulp, Grunt, Webpack, Parcel, SystemJS, Angular CLI, Jawr, Karma, Xcode

## **Certifications**

Professional Scrum Master (PSM I)

## **Education**

**Bachelor of Science in Management Information Systems** | The University of Alabama | **2007 – 2012**