

# JAMIE LEVINER

Senior Software Engineer



## CONTACT

levinerjamie@gmail.com

(843) 229-1193

Florence

github.com/jamieleviner

## EXPERIENCE

### ACS TECHNOLOGIES

#### Senior Software Engineer

April 2021 - present

- › Front-end lead on the development of a greenfield business intelligence tool. This includes architectural planning, estimation of effort, and project development where optimized performance is a requirement.

### ACS TECHNOLOGIES

#### Software Engineer

July 2017 - April 2021

- › Create multiple single-page applications that leverage modern functionality (code-splitting, etc.) using Vue.js, Vue CLI, Vuex, Vuetify, and other various tools.
- › Frequently handle integrations between internal projects written in Vue.js/modern JavaScript, C#/.NET MVC, and Golang as well as with third-party services and external API's.
- › Create tools to standardize and improve developer experience and accelerate the rate of development (enum/JavaScript generator, dynamic link builders with permissions levels set via JWT, etc.).
- › Developed an SSO authentication layer to provide a centralized integration point for internal and external products both future and present.
- › Designed and created a component library using Vue.js SFC's, Rollup, npm, and Github Packages that generates npm packages and is being used in multiple projects with more to come.
- › Develop, design, implement, and maintain new and existing CRUD API endpoints using Golang.
- › Designed and implemented new databases and schemas using PostgreSQL for account management and authentication across multiple products.

- › Regularly meet with the UX design team to assess designs for technical feasibility, identify and step through user workflows, scope project requirements, and estimate level of effort (LOE)/required working hours before the active phase of development.
- › Designed and developed a tool that is used as a sandbox for rapid prototyping and also helps in facilitating UX/UI A/B testing.
- › Generate and present reports around team progress and project development status to management and stakeholders at the close of each sprint.
- › Regularly host and present at open invitation technical talks with an attendance of 20-30 representing individuals from multiple departments with varying levels of technical experience.
- › Mentor new and existing developers on a daily basis. Help lead a front-end developer community of practice with over 30 members.
- › Introduced updated testing procedures (BDD) and implemented tools to generate tests by translating Cucumber's Gherkin syntax.
- › Oversee and support contract work on a variety of projects such as a website builder and publisher, a streaming platform, and a portal to assist and provide documentation to a high-volume .NET web application with xxx unique visitors each month.
- › Provide leadership as a subject matter expert (SME) in analytics and styling languages (CSS/SCSS/LESS).

## ACS TECHNOLOGIES

### **Junior Software Engineer**

May 2015 - July 2017

- › Developed, documented, and maintained a library used globally by a high-volume .NET web application with 50+ jQuery plugins and over 40 Vue.js components for 5+ years resulting in improved code stability and code reusability.
- › Migrated all global front-end components, plugins, and styles to the cloud from a high-volume .NET web application with over 600k unique visitors per month.
- › Actively participated (more than a few times) in all phases of the software development life cycle, from architectural planning to development and testing to release and maintenance.
- › Collaborate with stakeholders to develop clear, unambiguous technical requirements and establish a consistent feed-back loop during all phases of the development life cycle.
- › Optimized queries and document/subdocument/key indexing strategies in Couchbase.

- › Standardize, develop, document, and maintain a flexible, extensive design system that promotes design consistency, reduces the need for boilerplate code, and prevents code duplication.
- › Redesigned a reporting engine to mitigate serious performance issues and increase its capacity to generate client data in multiple formats.

## E D U C A T I O N

**B.S. in Computer Science**

**Minor in Applied Mathematics**

Francis Marion University, Florence, SC 29501

## S K I L L S

