JAMIE LEVINER

LEAD SOFTWARE ENGINEER



Experience

ACS Technologies

Lead Software Engineer

March 2022 - present

Performed system-wide data updates
using large third-party data sets and MS

.SQL Server

Generated international vector Mapbox tilesets (mbtiles) using MS SQL Server, WSL, Tippecanoe, and an Ogr2Ogr GDAL (translator library for geospatial data .(formats

Standardized and documented the

.tagging and release process
Set a monthly cadence for production
releases where before releases were only
.taking place two or three times annually
Integrated Tableau dashboards, analytics,
and other data visualizations into a large
..NET MVC application

Instituted scrum ceremonies and promoted their adoption by the team Rewrote the developer setup documentation (originally a 43 page Google document), reducing its size by .~50%, and moved it into version control

Education

Skills

B.S. in Computer Science, Minor in Applied Mathematics

Francis Marion University, Florence, SC 29501

Created API endpoints in a .NET Core application to be used by the IT department for auto-provisioning new .clients and client activation/deactivation Integrated the Help Portal (a site to provide user documentation) with a .NET .Core / Angular / TypeScript application Diagnosed and corrected issues preventing code generation between projects and documented instructions for .use

ACS Technologies

Senior Software Engineer / Front-End Lead April 2021 - March 2022

Led a small team of developers tasked with building an analytics dashboard using Snowflake and the Sisense .business intelligence tool Embedded the analytics and data visualizations from Sisense into a Vue

Integrated the stand-alone Vue SPA into a large, high-volume .NET MVC application .((as a Vue SPA

Implemented and automated version control in the Sisense development console (a feature not supported at the .(time

Worked closely with UX / Design to determine technical feasibility of figma design mockups and negotiate changes when necessary. Joined with UX / Design to conduct multiple user sessions to test .the solution's viability