

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.

Education

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

Francis Marion University

Florence, SC 29501

Skills



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.

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 SPA.

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