Lucas McCain

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<u>GitHub</u> <u>LinkedIn</u> <u>Website</u>

Experience Software Developer, Vetro FiberMap

November 2018 - Present

- Feature development with Vue, AngularJS, Node, and Postgres
- Build Analysis with Polygons feature, extensively leveraging PostGIS spatial queries
- Revamp front-end build process, reducing re-build time by 60%
- Engage in code review and mentorship with junior engineers

Javascript Engineer, Ameriprise Financial

November 2016 - December 2017

- Build responsive layouts using flexbox, CSS Grid, breakpoints, etc.
- Build SPA with Riot.js, consuming JSON data from third party service
- Port legacy business application to React/Redux

Junior UI/UX Developer, Mic Inc.

January 2016 - July 2016

- Built Single opt-in email module that interacts with MailChimp API
- Increased direct to consumer engagement through AB testing of customer engagement initiatives

Education App Academy

July 2015 – October 2015

Washington University in St. Louis

September 2009 - May 2014

B.A. Economics, GPA 3.2

Coursework included calculus, statistics, and data modeling.