

Silas Burger

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EXPERIENCE

Fullstack Engineer Intern Course Report | San Francisco, CA | 2018 - Present

- Improved user experience by adding functionality and fixes to the rails application.
- Optimized site performance by limiting the number of queries to the database with eager loading.
- Collaborated in building MVP react native app using an express proxy server as a restful API.

Testing Specialist Exclusive Concepts, Ecommerce Agency | Burlington, MA | 2016 - 2018

- Designed tests for ecommerce stores after analysis of data, from Google Analytics, and user behavior. Monitored performance through the duration of the test, analyzing when the test reached statistical significance.
- Created test development process for smaller projects to increase efficiency by removing the need to outsource work to a foreign development team. Coded simple test solutions on ABTasty platform using jQuery for DOM manipulation.
- Acted as client facing consultant for companies of various sizes and industries. Conducted investigations of on-site shopper behavior using Hotjar, Google Analytics, and Feng-GUI. Delivered findings to clients as custom reports that included actionable recommendations and mocks.

EDUCATION

Rithm School San Francisco, CA | 2018-2019

Software Development Immersive

Over a 17-week period I built 25 frontend and backend projects with React, Flask, and Express frameworks. I learned how to build scalable and secure web applications that are currently deployed.

Champlain College Burlington, VT | 2012-2016

B.S. in International Business with specialization in Innovation