

# Silas Burger

Berkeley, CA | (510) 387-5564 | [silas.a.burger@gmail.com](mailto:silas.a.burger@gmail.com) | [github.com/silasburger](https://github.com/silasburger) | [silasburger.com](https://silasburger.com)

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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 statistic significance.
- Created test development process for smaller projects to increase efficiency by removing the need to outsource work 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. Checkout some of my projects at [silasburger.com](https://silasburger.com)

**Champlain College** | Burlington, VT | 2012-2016

B.S. in International Business with specialization in Innovation