SARAH S. KAPLAN

SOFTWARE ENGINEER

CONTACT

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EDUCATION

SOFTWARE DEVELOPMENT IMMERSIVE
Rithm School, San Francisco
2018 – 2019

MASTER'S IN EDUCATION
University of Massachusetts
2012

BACHELOR'S IN ENGLISH
Northwestern University
2009

KEY SKILLS

Javascript (ES6)	Flask
React	SQL / PostgreSQL
Redux	GraphQL
Python	HTML / CSS
Gatsby.js	Fluent in Spanish
Node.js	
Express	Curriculum development

EXPERIENCE

FANERON

Fullstack Engineering Intern / San Francisco, CA / 2018 – Present

Core contributor on a team of 8 to Lipslut, an e-commerce site selling makeup to benefit progressive causes

- Core tech stack: React, Javascript, Gatsby.js, GraphQL, JAMstack, Jest
- Developed styled, reusable, testable components in React following atomic design principles, including a custom modal component dynamically listing product details.
- Refactored Navbar component using GraphQL and static queries in Gatsby.js to dynamically generate dropdown menus based on product data stored in Contentful CMS.
- Set up test configuration for Jest in Gatsby.js and expanded test coverage.

BOSTON PUBLIC SCHOOLS

English and Special Education Teacher / Boston, MA / 2012 – 2018

Taught and developed curriculum for English and Humanities courses for students in grades 9-12.

- Contributed to a 10% gain in the Performance Index at the Dearborn STEM Academy by narrowing proficiency gaps on the statewide MCAS assessment.
- Collaborated with professors from UMass Boston to create a Gateway to College course, aligning the 12th-grade curriculum with college expectations and piloting portfolio-based assessments for seniors.
- Served as a mentor to novice teachers completing a Masters program.
- Served as a coach for the Spanish Debate Team and the DreamFar High School Marathon running club.

ACHIEVEMENTS

FreeCodeCamp JAMstack Hackathon / San Francisco, CA / November, 2018

- Placed in top 6 teams and won the FormSpree API sponsor prize
- Collaborated with a team of 6 to create VisiJAM—a survey and data visualization tool for hackathons that was built using Gatsby.js, React, HighCharts, and FormSpree's API

Fulbright Scholar / Maracaibo, Venezuela / 2009-2010

- Taught English as a foreign language to teenagers and adults
- Created a blog to foster communication between students in Venezuela and the United States.