# Sarah J. Brooks

Full Stack Software Engineer

Portfolio site: **sibrooks.com** | Github: **sibrooks** | LinkedIn: **sarahjbrooks** 

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### **EXPERIENCE**

# Software Engineer Intern @ LiveStack

05/2020 - 06/2020 // San Francisco, CA

- Built full stack creator authentication feature, enabling creators to confirm their identity through email, Twitter, or Instagram
- Developed back end authentication routes and APIs, Passport.js strategies, database migrations to include new table columns that keep track of authentication for security, and UI to alert creators of auth status
- Utilized **React**, Bootstrap, and Sass to build responsive, on-brand UI
- Languages & technologies: JavaScript (React, Node.js, Express.js),
  HTML, CSS, Sass, PostgreSQL, Redis, SendGrid, Passport.js, Git, Jest

## Senior Associate Consultant, Strategy @ Prophet

09/2017 - 02/2020 // San Francisco, CA

**OTHER POSITIONS HELD:** Associate Consultant, Summer Associate

- Developed brand strategies for Fortune 500 companies across tech, mobility, healthcare, finance, and CPG, collaborating across departments (marketing, product, insights, sales, operations, finance, design)
- **Promoted early** by demonstrating the ability to break down complex problems, plan out an approach, and uncover insights independently
- Headed the problem-solving process for my projects, including framing the problem, outlining potential approaches, identifying knowledge gaps, designing market research to fill those gaps, and developing solutions
- **Mentored and trained Associate talent** on projects, working with them to strengthen their output and find opportunities for them to grow
- Presented our strategies to stakeholders at C-suite and SVP level,
  including a CTO and SVP of Product of a large design software company

## Undergraduate TA for Economics of Gender @ UNC, Chapel Hill

01/2017 - 05/2017 // Chapel Hill, NC

 Held office hours to help students with questions related to the material, projects, and test preparation; Developed practice exam questions

## **PROJECTS**

**Jobly -** a job application site built using **React** on the frontend. Backend is built with **Express** and **PostgreSQL**. <u>Demo</u> | <u>GitHub</u>.

**Warbler -** a Twitter clone built using **Python, Flask,** and **PostgreSQL**. Demo | Github

## **SKILLS**

#### Languages:

JavaScript, Python, HTML, CSS

#### Technologies & Frameworks:

React, Node.js, Express.js, jQuery, Redux, Flask, Jest, Bootstrap

#### Database:

SQL, PostgreSQL

## **EDUCATION**

#### **Rithm School**

03/2020 - 06/2020

// San Francisco, CA

Full Stack Web Development

## University of North Carolina, Chapel Hill

08/2013 - 05/2017

// Chapel Hill, NC

B.A. in Economics

Minors in Philosophy and Business Administration

Phi Beta Kappa

Summa Cum Laude

GPA: 3.94 | Major GPA: 3.97

# **Buckley Public Service Scholar**

300+ community service hours over my undergraduate career

## **INTERESTS**

Sofar Sounds, hiking, B-corps, Part-Time Genius podcast, jump rope, Hamilton, pasta-making, city wildlife-watching