

## Summary

Seasoned Fullstack Engineer with a robust 7-year track record of mastery in JavaScript and React, fortified by a solid foundation in Product Design. Adept at crafting flawless and user-centric web interfaces, I bring to the table a distinctive fusion of technical prowess and design finesse, culminating in the delivery of unparalleled user experiences. My multidimensional skill set enables me to excel in both the frontend and backend realms, ensuring holistic and seamless development from conception to deployment.

## Technologies

**Software Skills:** Javascript, React, Node.js, Typescript, Storybooks, Material UI, Tailwind CSS, Github Co-Pilot, Postgresql, Prisma, Postman, NextJS

**Design Skills:** Figma, User Flows & Task Flows, Prototyping, User Interviews

## Employment

### K Health

Full Stack Engineer

New York, NY

Oct. 2020 to Dec. 2022

- Designed and developed the Medical History and Questionnaires UI using React, seamlessly connecting it to backend services serving as a crucial service layer between users and healthcare providers.
- Took charge of the integration between K Accounts Service V2, which was implemented in Node.js, and the Ping Identity Service, while concurrently managing the deprecation of the original in-house identity service. Additionally, modernized the legacy accounts logic by transitioning to JWT tokens from session-based logic. Contributed to the development of the React-based UI for the Authentication flow.
- Played a pivotal role in the architectural planning of v3 for the Accounts Service, focusing on optimizing the account service for increased speed, ease of development, and enhanced bug resistance. To achieve this, we utilized Prisma and PostgreSQL for our database needs.
- Led the development of multiple v3 functionalities, encompassing the reconstruction of vital services from v2 and the complete implementation of authentication functionality. As part of this process, we also designed and executed migration functionality to gradually transition users from the original identity service to the enterprise service, with Prisma and PostgreSQL serving as integral components of our database strategy.

### Goldman Sachs | inRhythm

Frontend Software Engineer

New York, NY

Nov. 2018 to Oct. 2020

- Leveraged React and Redux to develop the GSenarios securities dashboard for prime services, with a focus on utilizing the ag-grid library for efficient table creation and data manipulation.
- Collaborated closely with the GS UX/UI toolkit team to ensure the creation of an intuitive application design and user experience, enhancing the usability and effectiveness of the GSenarios application.
- Played a key role within the Inventory Management team, contributing to the architectural design and development of the Delphi Inventory Management System. This system utilized a frontend microframework to streamline inventory management processes.

### The Bacon

Frontend Web Developer

New York, NY

Apr. 2017 to July 2018

- Worked on frontend development and redesign of the Bacon platform, connecting service seekers with providers using React and Ruby on Rails.

### Greensbury Market

Web Developer - Freelance

New York, NY

Mar. 2017 to Sept. 2017

- Proficiently develop and implement new features using HTML, CSS, and JavaScript, enhancing the functionality and user experience of our application.
- Proactively maintain and update existing features, aligning them with our brand identity and ensuring a seamless user experience.
- Leverage Shopify and adeptly configure external apps to seamlessly integrate with the Greensbury ecosystem, streamlining operations and enhancing customer engagement.

### Web Developer Apprentice

Calvin Klein - contract

New York, NY

Dec. 2016 to Mar. 2017

- Spearheaded the development of a Ruby on Rails application that significantly optimized workflow processes for multiple project managers.
- Designed a robust solution to automate the conversion of data from Google spreadsheets into concise PDF reports, eliminating the need for manual labor and saving valuable time and resources.

## Education

New Jersey Institute of Technology  
B.S. Information Technology 2014

Sept. 2009 to May 2014