

# Sam Blank

## FULL-STACK SOFTWARE DEVELOPER

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<https://github.com/samblank45> | <https://samblank45.github.io> | <https://www.linkedin.com/in/sam-blank45/>

## SKILLS

**Technical:** Ruby, Rails, Vue.js, React, JavaScript, HTML, CSS, PostgreSQL, Git, GitHub, APIs, Pair-Programming, Testing, Object-Oriented Programming, Bootstrap

## EDUCATION

### Alumni Program | Actualize Coding Bootcamp

August 2020 - Present

- Built, tested, and deployed original solo and team projects. JavaScript, React, Redux, Ruby on Rails, Vue.js, Node.js, Express.js, PHP, Laravel, HTML/CSS/Bootstrap, Heroku.

### Certificate in Full-Stack Web Development | Actualize Coding Bootcamp

April 2020 - August 2020

- Learned fundamentals and best practices in full-stack web development in areas of project architecture, backend, frontend, and how to effectively self-teach new technologies.
  - Generated technical requirements and determined the most effective solutions, created wireframes, designed schema, and researched outside resources. Built and tested the backend, incorporating external APIs.
  - Created pages and RESTful routes, made web requests to retrieve data, formatted and styles results, incorporated libraries and themes.

### Front End Development Course | First Step Coding Bootcamp

January 2020 - February 2020

- Learned the basics of coding including HTML, CSS, JavaScript, and JQuery. Focused extensively on Javascript through Repl.it and pair programming.

### Bachelor of Arts Degree in Economics | St. Lawrence University

2011

## PROJECTS

**Sharsheret:** Built a social media app for new immigrants to Israel with a functioning live messaging system using real-time web sockets. The project was built using Vue.js and Rails. <https://sharsheret.herokuapp.com/>

**Mini-YouTube :** Developed the front end user experience for a Youtube-like application using React. The App utilizes API calls to YouTube using class based components. <https://videosofyoutube.herokuapp.com/>

**Mini-capstone:** Completed a RESTful API for an ecommerce site in Rails with a Postgres Database delivering JSON responses. The app was built using Vue.js and Rails. <https://github.com/samblank45/mini-capstone>

**Covid-Data Tracker:** Created a single page app displaying covid data on a graph with various options. The project was built using React. [https://github.com/Pol-S/covid\\_data](https://github.com/Pol-S/covid_data)

## EXPERIENCE

### ParaTrooper/Reservist | Israel Defense Forces

October 2015 - Present

- Served as a leader for the platoon by advancing first and providing cover fire.

### Facilities Maintenance Manager | 119 BSR Realty

June 2006 - March 2020

- Maintained the plumbing and electrical aspects of the building for 90+ tenants.