

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/>

Covid-Data Tracker: Created a single page app displaying covid data through data visualizations including shader graphs, data blocks, and choropleth maps. The project was built using React. <https://covid-data-samblank45.vercel.app>

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>

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.