Frank Gunsch

Email: fgunsch200@gmail.com | Website: https://www.frankgunsch.com Github: https://www.github.com/yonkai | Location: New York City

Programmer focusing on full-stack web development.

Selected Projects

Bulletin Board System - Anonymous text board built with NextJS and ReactJS with MySQL and a DigitalOcean server on the backend reverse proxied by NGinX. Communicates with Axios. - www.daydreaming.me - https://github.com/Yonkai/BBS	Banking Site Frontend - Banking website frontend design made with HTML, CSS, and CSS-Grid. Originally made to practice CSS-Grid layout. - https://yonkai.github.io/local-banking-site-remade/ - https://github.com/Yonkai/local-banking-site-remade
Sorting Algorithm Visualizer - Visualizes through a color wheel how sorting algorithms work. Allows for fine adjustments by users through form menu. Made with HTML, CSS. JS, and JQuery. - yonkai.github.io/visualized-sorting-algorithms-in-javascript/ -https://github.com/Yonkai/visualized-sorting-algorithms-in-javascript	Ironman Challenge Generator - Current work in progress. Allows users to generate "Ironmen" which is a type of character in a popular MMO. Uses NextJS (ReactJS Framework), CSS-in-JS, CSS-Grid and LoDash. - https://github.com/Yonkai/ironman-challenge-maker
BogoLoops - Website that allows users to see how long it takes for their computer/browser to execute 1,000,000 empty for loops in 1,000,000 loop increments. Made with HTML, CSS, JS, and JQuery. - https://yonkai.github.io/bogoloops/ - https://github.com/Yonkai/bogoloops	Portfolio - Portfolio that shows all my personal projects and other stuff I find note-worthy. Made with NextJS, CSS-In-JS, and is hosted on a DigitalOcean Ubuntu server behind reverse NGinX proxy as a PM2 service. - https://www.frankgunsch.com - https://github.com/Yonkai/portfolio

Stack

Frontend - HTML, CSS, JS, JQuery - ReactJS, CSS-In-JS - Grid, Flexbox, Sass - Bootstrap, Axios	UI/UX - Photoshop, After Effects - Sass, Grid, Flexbox - CanvasJS - SEO	Sys Admin -Digital Ocean -Ubuntu, Putty -PM2, NGinX, Git, GitHub
Backend -NextJS, ExpressJS, LoDash -Authentication -HTTPS, MySQL -GraphQL, Apollo, Database Design	Frameworks -NextJS -ExpressJS	<u>DevOps</u> -Waterfall -Scrum

Education

A.S. Business Administration, GPA: 3.14

Interests

Fishing, walking, memes, programming