

Frank Gunsch

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Github: <https://www.github.com/yonkai> | Location: New York City

Programmer focusing on full-stack web development.

Selected Projects

Bulletin Board System <ul style="list-style-type: none">- 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 <ul style="list-style-type: none">- 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 Originally made to practice CSS-Grid layout.- https://yonkai.github.io/local-banking-site-remade/- https://github.com/Yonkai/local-banking-site-remade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 <ul style="list-style-type: none">- 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 <ul style="list-style-type: none">- 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, and CSS-Grid.- https://github.com/Yonkai/ironman-challenge-maker
BogoLoops <ul style="list-style-type: none">- 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 <ul style="list-style-type: none">- 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 <ul style="list-style-type: none">- HTML, CSS, JS, JQuery- ReactJS, CSS-In-JS- Grid, Flexbox, Sass- Bootstrap, Axios	UI/UX <ul style="list-style-type: none">- Photoshop, After Effects- Sass, Grid, Flexbox- CanvasJS- SEO	Sys Admin <ul style="list-style-type: none">-Digital Ocean-Ubuntu, Putty-PM2, NGinX, Git, GitHub
Backend <ul style="list-style-type: none">-NextJS, ExpressJS-Authentication-HTTPS, MySQL-GraphQL, Apollo, Database Design	Frameworks <ul style="list-style-type: none">-NextJS-ExpressJS	DevOps <ul style="list-style-type: none">-Waterfall-Scrum

Education

A.S. Business Administration, GPA: 3.14

Interests

Fishing, walking, memes, programming