**Collin Franz**

Caledonia, Wi | **Phone**: 815-651-1323 | **Email**: [cfranz495@gmail.com](mailto:cfranz495@gmail.com)

**GitHub**: [github.com/CFranz1](https://github.com/CFranz1) | **LinkedIn**: [linkedin.com/in/collinfranz](https://www.linkedin.com/in/collinfranz/) | **Portfolio**: collinfranz.com

**Technical Skills**

**Proficient**: PostgreSQL, Express, Node, React, JavaScript, HTML, CSS, GIT

**Familiar**: Heroku, Redux

**Projects**

**Data Tees**| **Team Project** |[Repo](https://github.com/Team-Red2/Shopper)| [Deployment](https://datatees495.herokuapp.com/products)

A stylish website designed to sell Tee shirts implementing a custom back-end and a user-friendly stylish front-end with password encryption.

Utilized yup for email and password validation.

Implemented redux to manage our applications state

Developed on team with 3 members

Tech stack: PostgreSQL, Express, Node.js, React, Redux

**GIT FIT** | **Sole Developer** | [Repo](https://github.com/CFranz1/GitFit) | [Deployment](https://gitfit495.herokuapp.com/)

A full stack fitness website with an intuitive user interface, designed to help its users attain their fitness goals.

Wireframed a prototype in Figma

Utilized RESTful api calls

Tech stack: PostgreSQL, Express, Node.js, React

**Stranger’s Things** | **Sole Developer** |[Repo](https://github.com/CFranz1/StrangersThings)| [Deployment](https://reverent-borg-7a771e.netlify.app/Home)

A lite Craigslist clone that allows registered users to post entries and send/receive messages.

Utilized API calls to build an app with CRUD operations

Designed to use a 3rd party API.

Tech stack: React, JavaScript, HTML, and CSS

**Experience**

**Production Chemist** | Kingchem Laboratories, Saint Francis WI June 2021 – Oct. 2021

Facilitated chemical reactions for pharmaceutical ingredients

Assisted in the implementation of a Kanban organization system

**Quality Control Chemist** | EMCO Chemical Distributors, Pleasant Prairie WI March 2019 – July 2020

Conducted a wide variety of analytical tests on chemical samples

Worked on teams in a fast-paced environment

Corresponded with customers and other departments

Assisted with the training of new employees

**Education**

**University of Illinois** | Fullstack Academy of Code, Chicago IL Nov. 2021- Feb. 2022

Certificate in Web Development

**University of Illinois**, Urbana-Champaign Aug. 2014 – May 2018

Bachelor of Science in Chemistry