

CHADWICK BUTTS

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SKILLS

Frontend:	JavaScript, TypeScript, HTML/CSS, LESS, GraphQL, Apollo Client
Frameworks/Libraries:	React, Next.js, Angular, Material UI, Bootstrap, JQuery
Backend:	C#, Java, Node, SQL, Supabase, PostgreSQL, GraphQL, Apollo Server
Cloud Services:	AWS CloudWatch, Lambda, API Gateway, Amplify, S3
Version Control:	GitLab, GitHub, Git, Jira

EXPERIENCE

Software Engineer (Frontend - React)	July 2022 - November 2024
Nielsen	Oldsmar, FL (Remote)

- Developed an interface using React that offered clients the ability to upload assets to an AWS S3 bucket and review the status of uploaded assets
- Analyzed AWS CloudWatch logs to debug and improve AWS Lambda function calls
- Managed resources for development and testing environments using AWS Amplify
- Collaborated with other teams to develop an internal status tracking dashboard using React and Material UI

Web Developer	April 2016 - November 2021
Knowledge Accelerators	Saint Petersburg, FL

- Developed new features and fixed bugs in .NET web forms and Angular Single Page Apps for client production sites consisting of thousands of users
- Converted .NET web forms pages to Angular components
- Created .NET Web API 2 controllers for making HTTP REST requests
- Developed data visualizations using Microsoft Graph API and Chart.js
- Wrote and executed SQL scripts to create, delete, update, and read thousands of records of data
- Created HTML emails and responsive homepage designs in HTML/CSS based on design mockups provided by clients
- Implemented theme design requests using LESS and Bootstrap
- Collaborated with other teams to improve the user experience and increase productivity within internal systems

PROJECTS

Fitness Tracker App (In Progress)

Demo Link: <https://hyperstrength-fitness-tracker-six.vercel.app/>

GitHub Link: <https://github.com/ChadwickButts/HyperStrength-Fitness-Tracker>

- Tech Stack: React, Next.js, TypeScript, Supabase, PostgreSQL, GraphQL, Apollo Server/Client, Material UI
- Developed an app that allows users to keep track of workouts with the ability to choose exercises from a database. Future enhancements will allow users to also record weight, reps, sets, and rest times to be used for calculating the optimal weight to train with for strength gains

Blogging Platform API

GitHub Codespace: <https://redesigned-funicular-g4v67qwr654cp97r.github.dev/>

- Tech Stack: Node, Express, HTML
- Created a simple CRUD API for a Blogging Platform project using vanilla Node.

EDUCATION

Bachelor of Science in Computer Science
University of South Florida (USF)

December 2015
Tampa, FL