CHASE FITE

SOFTWARE ENGINEER

PROFILE

Software Engineer passionate about full-stack web development and problem solving. Served almost 5 years in the United States Marine Corps which reinforced valuable qualities like integrity, communication, initiative, time management, and leadership. I have a strong work ethic and personal/professional growth is important to me.

ACADEMIC BACKGROUND

NASHVILLE SOFTWARE SCHOOL
Full-Time, Software Development Bootcamp

KENNESAW STATE UNIVERSITY
Computer Science 2016-2017

NSS PROJECTS

Level Up

I designed Level Up as not only a workout organizer, but also a data visualization tool. For anyone that wants to take more of a scientific approach to working out, a user can record their workout data and see a graph of their results in various formats over one to six months. It was designed as a mobile web application so users can easily record data using their phone. This is a front-end application built in **React** and uses **JSON Server** for data storage.
github.com/chase-fite/level-up

SupplyMate

Based off of a previous job in logistics, working for a small quarry drilling company. I wanted to create an inventory and supply request web application to simplify and streamline their logistics process. SupplyMate allows logistics and remote employees to easily coordinate supply deliveries. This is a full stack web application built using **SQLite**, **Python, Django REST, JavaScript,** and **React**.
github.com/chase-fite/supplymate-client
github.com/chase-fite/supplymate-api

CONTACT

Cell:: 770-355-3739
E-mail: chasef7031@gmail.com
Portfolio: chase-fite.github.io
Linkedin: linkedin.com/in/chase-fite/
Github: github.com/chase-fite

WORK EXPERIENCE

TUCKER CONNELLY CONSULTING

Junior Software Engineer | July 2020 to August 2020

- Refactored **Node.js**, **Puppeteer** web scraping scripts to be more modular and match database changes
- Debugged and implemented fixes for failed scraping jobs
- Improved testing with **Jest** by adding a variety of mock data
- Utilized **Rambler** and **Postico** for **PostgreSQL** database table changes

NASHVILLE SOFTWARE SCHOOL

Teaching Assistant | April 2020 to June 2020

- Assisted with a remote, 3 month, **Python / Django** back-end class
- Participated in guided discussions and lead class lectures when needed
- Guided students towards code solutions
- Testing technology prior to projects or demonstrations

Apprentice Software Developer | Sep. 2019 to April 2020

Intensive full-time 6 month software development bootcamp focused on cultivating full-stack developers who are able to work effectively and independently in a collaborative environment.

- **GitHub** for version control and to enable group collaboration; project management tracking with **Github** Projects
- Object Oriented Programming with DRY, modular, commented, and readable code
- Project planning using wireframes and entity relationship diagrams
- Built dynamic, single page web applications with **React**, **JavaScript** and **HTML**
- Backend development of **Django REST API**
- Queried **JSON Server** and used **SQL** and **Django ORM** to query a SQLite database
- Styling **CSS** frameworks - **Bootstrap** and **Tachyons**
- Developed a full-stack application with **Django REST API**, a **SQLite** database, and **React** front-end

QUARRY SERVICES

Logistics Specialist | Sep. 2018 to June 2019

- Focused on warehouse organization to improve supply chain efficiency and save money through cataloging excess drill parts
- Coordinated with drillers, mechanics, and managers for deliveries, maintenance, and driller assistance to meet company goals and deadlines
- Consistently assembled accurate supply requests and delivered to quarries across the Southeast U.S. in a timely manner