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Techhire.io is a devCodeCamp website featuring all dCC graduates who have passed their program and received approval on each required career services document. You will answer the prompts below, we will create the web page. Once you're finished writing, retitle this document with your first and last name (Example: LaurenDaly_TechHire) and drop it in your instructor Slack channel (Example: Lauren-Daly_Gold). Once you've submitted all career services requirements, we will review all components together and give you feedback on what to change or approve them. Finally, we'll create your techhire page and let you know when it is live!

10-Day Final Project

For my 10 day final project, I created a workout tracker that allows a user to track every aspect of their workouts with minimal hassle. While in the military, I never wanted to bring a pen and notebook to the gym to track my workouts. Although I know it would help me, I didn't want the hassle.

When adding a workout, a user simply selects a drop down of what muscle group they will be working on. From there the workout tracker will filter appropriate excersises for that muscle group. The user then enters how many reps and sets they did, along with the date.

Once a workout has been added, the user can navigate to the workout history page. On this page, the user can view all their past workouts, along with the total weight for each workout, which has been calculated for them. The user can toggle a filter to see their workouts in the past 24 hours, 7 days, 30 days, or 90 days. The user can edit and delete workouts from this page aswell.

Along with being able to see their history, the user can also see two graphs on their workout history page. The first graph displays days with a workout vs days without a workout. The second graph (bar chart) will show the average weight lifted per workout, per muslce group. Both of these charts are tied to the filter and can display different day ranges.



Lastly, the user can navigate over to the social feed page. On this page, the user can see when other users have completed workouts, and on what date. This social feed will also display your own workouts as you complete them. Along with this, users can “like” when another user completes a workout.

Technologies used:

Python | Django | MySQL Workbench | Postman | Django Rest Framework | JavaScript | React.js | HTML | CSS | React-Google-Charts | Bootstrap | GitHub

Hire Me Because

I thrive under pressure and have a passion for learning. Throughout my military, law enforcement, and aviation careers, I have been exposed to many fast paced environments that require the ability to learn quickly and think critically. These skills transfer well into tech, where things are constantly changing and adaptability is a must.

Passion For Programming

My passion for programming was apparent the first day I wrote a line of code. I love how programming allows me to be creative in ways that my other careers would not. I love how there are so many different ways to accomplish a task. I also enjoy the constant changes that come in the industry. This keeps things from getting stale and keeps your mind working. I am excited to continue to continue my learning as much as I can in this industry.

Three Words About My Professional Qualities

Driven: Throughout all my careers, I always strive to be the best I can. I am a strong believer that giving your all is extremely important. I love the quote “Anything worth doing, is worth doing well”. If its worth your time to learn how to program, its worth your time to learn how to be good at it, and its worth your time to never stop learning.

A Great Student: I have had the opportunity to go through many different schools. With over 10 special operations schools in the military, the police academy, and pilot school, I have learned how to be a great student. I know that being a great student means listening when its time to listen and taking action when its time to take action.

Adaptable: It is easy for me to adapt at a moments notice. If a plan needs to change, I have no problem changing it. I think its very important to always look at everything in the big picture, instead of fixating on one thing.

Three Words That Describe The Best Role For Me

Growth: It is extremely important to me to be somewhere I can grow. I am not looking for a stagnant job. I perform my best when I know there is more to come from my job, the better I get.



Balance: My work life balance is extremely important to me. This is a major reason I stepped away from being a helicopter pilot and the military. I have two young children and an amazing wife who I want to be around. I am a strong believer of when I am working, I am working, but when I'm home, I'm home.

Challenge: If I am not being challenged and pushed, my motivation goes down. I enjoy a workplace where I do not know all the answers right away, but I know I can figure them out.

Veteran Status: USMC

Relocation: Scottsdale, Yes, anywhere in California

Availability: immediately

Technologies to add: N/A

This is what your TechHire web page will look like. The essays you write, and your capstone video will be displayed down the center of the page and the headshot, relocation, availability, and technology information will be on the left side of the page. There will also be links under your name to your email, LinkedIn, GitHub, and resume.



David Merkel



10-Day Final Project

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Hire Me Because...

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Passion For Programming

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Three Words About My Professional Qualities

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Three Words That Describe The Best Role For Me

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Watch My Capstone Presentation

A 10-day sprint that starts with each student's idea. They are responsible for architecting the application, researching and learning any new languages or technologies to complete it, and build the final project. Since this is their shining achievement during our course, instructors are very hands-off during the lifecycle of the development of their capstone.

Relocation: Yes
Availability: Immediately

Technologies

HTML
CSS
Python
React
C#
.NET
JavaScript
ASP.NET

