Andy Huynh

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Summary

I am a Front End Developer that loves JS, User Experience, and animations. I am currently looking into TypeScript, GraphQL, Cypress.
It all started when I was growing up, surrounded by my uncle's books on C++ and Java that I knew I wanted to become a developer. It's been quite a journey to get here but all my experiences I believe will help me become a better developer.

ClearScore Tech Test - https://pandy-idea-board.netlify.app/

Technologies used - React, React Hooks, ES6, Styled-Components, CSS (Flex/Grid), React Testing Library and Jest

For the idea board I had to use local storage for storing data and decided on implementing useContext for global state management. It was a challenge in learning how to manage global state with useContext although local state would have been better for this.

This idea board was reviewed by Nav Garcha who created the test (now Deliveroo Staff Engineer) to assess my capabilities as a Junior FED. He was impressed by the test coverage as it surpassed most tests he had seen from mid-level and senior candidates.

Sign-Up Form - https://pandy.dev/Form

Technologies used - React, React Hooks (useEffect and useState), Styled-Components, CSS (Flex and Grid), React Testing Library and Jest

Sign-up forms are a regular component for most companies so I took the challenge of building a form without the use of any form libraries. The form is connected to Firebase (an external database) which renders the user's data onto the page. For this project, I decided to build my own custom hook to handle validation and submitting data to Firebase.

Weather App - https://pandy.dev/weather

Technologies used - React, React Hooks, Styled-Components, CSS (Flex and Grid), React Testing Library and Jest

For the weather app, I used the OpenWeatherMap API for my weather data. The biggest challenge was the rate limiting which I solved by using useEffect which would trigger a useCallback to fetch the data whenever the weather data was not present.

Experience

Since June, I have been on an intense self-taught program that involved being mentored daily by Dan Page (Software Engineer at Deliveroo/ Memrise) where we have been working on:

- React
- Javascript
- ES6
- Testing - Jest and React Testing Library
- Styled-Components
- Source Control - Git
- HTML
- CSS - Responsive webpage using Flex and Grid

Work Experience

Tech Recruiter   *Nov 2018 - Present*

During my time at Deliveroo, they were running a Makers Academy Apprenticeship across the company where I was due to start for the 2nd cohort.

ClearScore - Talent Acquisition (*Jan 2018 - Oct 2018*)
Arrows Group - Tech Recruiter (*April 2016 - Jan 2018*)
NHS - Neonatal Nurse (*Jun 2012 - March 2016*)

References

Dan Page - Software Engineer (Memrise) - dan.page@memrise.com
Nav Garcha - Staff Engineer (Deliveroo) - nav.garcha@deliveroo.co.uk