Software Developer Position - Technical Test

Timeline

@Jan 25, 2021

- <u>8:00 AM - 9:00 AM</u> - Received the email with the technical test information. Started reviewing the data and endpoints.

- <u>10:00 AM - 11:00 AM</u> - In-depth visit of <u>Torre.co</u> to review the structure and content of the genome, search and filtering methods, and content in general in order to become familiar with the graphic style of the site, and the way it is organized and displayed the information on it.

- <u>11:00 AM - 12:00 PM</u> - Built Torre logo in Figma with the goal of exporting it as SVG and animating it with CSS.

- <u>2:00 PM - 3:00 PM</u> - Run create-next-app for creating a basic Next application. Also, I installed some libraries for styling such as twin.macro, styled-components and TailwindCSS.

- <u>3:00 PM - 4:00 PM</u> - Built Torre logo in React using the SVG, then I animated it using CSS.

- <u>4:00 PM - 5:00 PM</u> - Pushed code to the GitHub repository in order to use Gitflow and a workflow based on pull requests.

- <u>5:00 PM - 6:00 PM</u> - Explored different online resources to find inspiration and get a clearer idea about what I'm going to build.

@Jan 26, 2021

- 8:00 AM - 9:00 AM - In-depth endpoints review testing different params and values. Then, I started to write the code for each request.

- 10:00 AM - 1:00 PM - Designed and coded job list pages. Coded components for different features such as Filters, Navbar, Button, Job card, etc.

- 2:00 PM - 5:00 PM- Designed and coded home page, dark mode for jobs page and user detail page.

@Jan 27, 2021

- 8:00 AM - 11:00 AM - Rebuilt user genome view, also integrated react-query for loading the user data. Created API endpoints for requesting an individual user.

- 11:00 AM - 1:00 PM - Improved jobs list page and integrated react-query for loading the data. Created API endpoints for requesting jobs data. Improved some visual styles such as nav bar, filters. Coded logic for searching and filtering jobs.

- 2:00 PM - 3:00 PM - Installed and configured ESLint, prettier, pretty-quick, lint-staged and husky with the purpose of running some scripts before doing a commit to verify and fix code errors.

- 4:00 PM - 6:00 PM - General improvements to some visual components, some details on dark mode.

- 8:00 PM - 12:00 AM - Designed and coded job detail page with dark mode and people list page, improved some styles in other components such as genome.

- 12:00 AM - 1:00AM - Final improvements. Project deployed and submitted.