

# Devin Lin

## Software Engineer

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## Experience

### Data Entry Intern @ Becton Dickinson

May 2022 - Aug 2022 // Franklin Lakes, NJ

- Preparing Daily, weekly, and Monthly reports/meetings.
- Collect, organize, analyze, and upload significant amounts of information with attention to detail and accuracy.
- Entry of clinical data on a number of high-priority projects, using Clindex Clinical Trial Software and Veeva Systems

## Projects

### Lyrical.ly - Mar 2023 - Current

- A web app built with React.js components that provides a visually engaging experience for users to view song lyrics while listening to them.
- Leveraging the Spotify Web API and Musixmatch API, users can access song information and lyrics with ease
- Audio-related functionalities are enhanced with Tone.js, while Three.js is used to incorporate stunning 3D effects. Backend data is stored in Firebase.

### NYC Events APP - Aug 2022 - Dec 2022

- Built using Javascript, HTML, CSS, and PHP to create a website that displays 100+ trending events in New York City.
- Provides a guide to entertainment activities to simplify the planning process for users.
- Implemented an API that updates the website with 50+ new events daily to ensure the platform remains up-to-date.

### Covid-19 Tracker - Feb 2020 - Apr 2020

- Developed a COVID-19 tracking app using React.js, HTML, and CSS, with data from the World Health Organization API and the CDC.
- Implemented an interactive visual map that displays over 679 million cases.
- Enables users to explore data by country, region, or timeline and gain valuable insights about the pandemic using the health.gov API.

## Skills

**Programming Languages** JavaScript, Swift, HTML, JSON, CSS/Sass, GraphQL, Python, C++, SQL, TypeScript

### Libraries & Frameworks

jQuery, React, Vue, Node.js

### Tools & Platforms

Github, Netlify, Heroku, AWS, Postman, Docker, Firebase, Unity

### Other

Sketch, Figma, .bubble, Notion

## Education

### Brooklyn College

2018 - 2022 // Brooklyn, NY

Bachelor of Science in Computer Science

## Coursework

Programming Techniques, Operating Systems, Computer Architecture, Analysis of Algorithms, Programming Languages, Theoretical Comp. Science, Website Design & Implementation

## Interest

Cooking, Traveling, Hiking, Reading, Weightlifting