

# Andrew Njoo | Software Engineer

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## EDUCATION

### London School of Economics

London, UK

*Bachelor of Science in Accounting and Finance*

2012-2016

- Relevant Coursework: Corporate Finance, Macroeconomics, Financial Accounting, Mathematics, Statistics.

### DevMountain

Remote, CA

*Full Stack Web Development*

Jun. 2021- Sep. 2021

- Learned various frameworks and languages like React, Redux, JavaScript, Python, PostgreSQL, MongoDB, CircleCI, Jest, and Selenium.
- Built a full stack web application called [ArtExplorer](#) using the PERN (PostgreSQL, Express, React, Node) stack which helps users learn more about art and artists.

## WORK EXPERIENCE

### Amazon Web Services

Remote, CA

*Front-end Engineer I*

Jul. 2022 - Feb. 2023

- Working on the CloudFormation console team. The tech stack consists of React, Redux (migrating to React Query), Figma for design, and various internal Amazon tooling.
- Lead developer for console Spotlight feature which helps users learn more about how to use CloudFormation effectively.

### Inovo Studios

Remote, CA

*Software Developer*

Mar. 2022 – Jul. 2022

- Built and wrote tests for new features like password reset, group magic links, and livestreaming using an external API ([LivePeer](#)). The technology stack was full stack JavaScript - MySQL, Express, React and Node.
- Helped write API documentation for external stakeholders using Notion and [Super.so](#).

## PROJECTS

### [Movie App](#)

Remote, CA

*PERN stack web app that helps you save cool films*

2021-2022

- This web application was built with the PERN stack (PostgreSQL, Express, React and Node). It allows the user to view trailers for movies using an external API (TMDB API), and also has CRUD functionality (Create, Read, Update, Delete) to save movies to watch later. The front-end is hosted on Netlify, whilst the back-end is hosted on Heroku.

### [Sonic](#) | Spotify clone

Remote, CA

*Built using Next.js | Spotify API (Spotify premium)*

2021-2022

- This web application is a front-end facing application which allows the user to use their Spotify premium account to access their playlists and mirror music playback onto another device. It was built using Next.js and uses the Spotify API, and is hosted on Vercel.

## ADDITIONAL INFORMATION

*Languages:* TypeScript, JavaScript, Python, Ruby, Java, HTML, CSS, SCSS

*Libraries:* React, Redux, Bootstrap, Tailwind, Axios, Next

*Testing:* Jest, Selenium, Mocha, Chai, Express

*Backend:* Node, Express, Django, Rails, MySQL