# **Daniel Lewin**

Software Engineer|Los Angeles Metropolitan Area | anielewin8@gmail.com |

in https://www.linkedin.com/in/daniel-lewin8/19 https://github.com/Danielewin8

### **SUMMARY**

Software Engineer, having completed Springboard's comprehensive software engineering program. Eager and interested in roles involving software development, game production, and music. Seeking a dynamic company where I can leverage my evolving skills with passion and enthusiasm.

## **SKILLS**

- JavaScript, Python, HTML and CSS.
- React and frontend framework related tasks.
- Backend frameworks including Flask and Express alongside Node.is.
- Databases with PostgreSQL.

#### **EXPERIENCE**

Software Engineering Trainee, Springboard | Sept. 2022 - Oct. 2023

- Mastering skills in front-end and back-end development, databases, and data structures and algorithms
- Completed 800+ hours of hands-on coursework, with 1:1 expert mentor oversight, and completion of in-depth portfolio projects:

### YourMix: https://github.com/Danielewin8/YourMix

- Unique Spotify music playlist maker made with ReactJS.
- Use of AI and ChatGPT (https://platform.openai.com/docs/introduction) to allow users to create dynamic queries and searches for their playlist.
- Seamless Spotify user authentication and playlist creation ability (https://developer.spotify.com/documentation/web-api).

### Games Direct: https://github.com/Danielewin8/Games-Direct

- Informational Directory for video game data made with Python and Flask.
- Gained experience and expertise with external API's using the RAWG API (https://rawg.jo/apidocs).
- Accomplished objectives of providing an accessible and readable application using Jinja and CSS.

### Martial Arts Instructor & Associate, Moorpark Karate & Krav Maga | 2013 - 2020

- Engaged with local communities, providing guidance and mentorship to more than one hundred individuals of various age groups, fostering robust interpersonal skills within a professional setting.
- Participated in organizing and running events, taking part in marketing initiatives, and managing programs, contributing to the expansion of my business while honing organizational and financial skills.
- Collaborated with and led a small team, fostering personal accountability and a strong work ethic, while also promoting a positive work environment through successful teamwork and encouragement.

#### **EDUCATION & CERTIFICATIONS**

Springboard | Online | Sept. 2022 - Oct. 2023 Springboard Software Engineering Certificate

9-month intensive course in Software Engineering methodologies and technologies with 1:1 industry mentor oversight

### **Volunteering**

Coast and Waterway Conservation Volunteer | Jan. 2020 - March 2020

International Volunteer HQ/Sustainable Coastlines | Auckland, New Zealand

- Engaging in local environmental initiatives, event coordination, and promotions, enhanced adaptability in tackling diverse challenges and tasks.
- Participated in fundamental data collection practices, improving problem-solving skills and enabling the ability to make a more efficient impact.
- Immersed in other cultures and ways of life, further developing communication skills and congeniality.