

# Jacqueline Molina

Los Angeles, CA | [molina.jq19@gmail.com](mailto:molina.jq19@gmail.com) | Portfolio: <https://jacquelinemolina.netlify.app/>

## Professional Skills

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**Technical:** JavaScript, React, NodeJS, SQL, Figma, Git, HTML/CSS, Tailwind

**Language:** Fluent English and Spanish

## Education

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**California State University, Los Angeles**

*summa cum laude*

B.S. Computer Science

## Projects

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### **babyAssassinsShowcase**

<https://github.com/strwbrry05/babyAssassinsShowcase>

- Designed and developed a ReactJS web app to showcase a film trilogy, incorporating a responsive, mobile-first approach and strategy.
- Successfully integrated core functionality: OMDb API calls for film information, image gallery filters, slideshow effects; elevating user experience in line with application vision.
- Employed React Router to establish protected routes for SPA, resulting in improved efficiency and seamless navigation between pages.

### **nctDreamShowcase**

<https://github.com/strwbrry05/nctDreamShowcase>

- Created a ReactJS web app highlighting kpop group NCT Dream, utilizing TailwindCSS and NodeJS (npm libraries) to ensure improved code quality and long term maintainability.
- Generated a variety of front-end features: toggleable modes, draggable components; enhancing user experience and enriching the apps' visual appeal/interactivity.

### **ttwdfth**

<https://github.com/strwbrry05/ttwdfth>

- Established a JavaScript website focused on categorizing visual media, standardizing all output to be responsive and interactive across all screen sizes, utilizing version control (Git) to manage codebase.
- Acquired practice of web development and design, HTML5/CSS3, Javascript; ensuring understanding of fundamentals before moving on to technologies like ReactJS and Tailwind/Bootstrap.

## Relevant Experience

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### **SHPEXPapaya**

*Feb 2023 - May 2024*

#### **Intro To Data Structures: Peer Instructor**

- Composed engaging lesson reviews, allowing students to further their understanding of complex material, boosting motivation and lesson preparation for over 90 students; accomplished through expanding resource availability, including YouTube tutorials, handouts, and study guides.

### **Box.com/eDefender Software Integration**

*Aug 2023 - Jun 2024*

#### **Document Lead/Codebase Lead**

- Managed the creation, maintenance, and archival of various technical documents, including developer guides, user manuals, and software design papers, for a team of nine members.
- Investigated and tested services to ensure environment readiness including configurations, account initializations, and user manuals were prepared for developers.