

Jonathan Carpena (Software Engineer)

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EDUCATION

California State University, Dominguez Hills
Bachelor of Science (BS): Computer Science

Carson, CA
Graduation Date: June 2025

SKILLS

Front End: TypeScript, React, Redux, JavaScript, Next.js, jQuery, HTML5, CSS3, SASS, Apollo

Back End: Node.js, Express, MongoDB, MySQL, Python

Testing/Tools: Jest, Cypress, AWS S3, Firebase, Git, Postman, Figma

EXPERIENCE

Foodie Built - <https://foodiebuilt.com/>

Los Angeles, CA

Web Developer

January 2022 – Present

- Built a website for a local meal prep business using Typescript, Next.js, TailwindCSS, and Framer Motion.
- Integrated Contentful CMS to enable seamless content updates and management for the client and their website.
- Developed a user-friendly booking system utilizing the Contentful Management API for a streamlined user experience.

Jolina's Lashes - <https://jolinalashes.com>

Los Angeles, CA

Web Developer

October 2021 - Present

- Worked closely with the client to build a custom lash artist website that displays their brand and services effectively.
- Elevated client designs resulting in a 50% increase in user engagement compared to their previous website.
- Completed the website within one week, meeting their tight deadline while ensuring high-quality deliverables.

Arete Los Angeles Clothing - https://www.instagram.com/arete_la

Los Angeles, CA

Web Developer, Co-Founder

December 2018 – August 2021

- Developed bespoke Shopify themes using HTML and CSS to create a unique, visually stunning online storefront.
- Maintained an online store and social media presence on Instagram and Facebook to spread awareness and sales.
- Collaborated with the creative team, to design and illustrate original concepts using Adobe Photoshop and Illustrator.

PROJECTS

Portfolio Site - <https://jonathancarpena.me> - Next.js, React, TailwindCSS, Contentful CMS

Personal Project

- Built a responsive site with Next.js & Tailwind CSS, highlighting diverse projects and skills to showcase my expertise.
- Retrieved data for projects and blogs using Contentful's API to populate page routes and content.

Spotify Records - <https://spotify-records.com> - TypeScript, Next.js, React, TailwindCSS, Spotify Web API

Personal Project

- Retrieved users' top tracks/artists with Spotify Web API, displayed on a custom interface mimicking Spotify's UI.
- Utilized Spotify Web API to curate custom playlists from users' top tracks during a specific time range.

Pokemon Guesser Game - <https://pokemon-guesser-game.netlify.app> - React, MongoDB, Node.js, Express

Lead Developer

- Led a team of four people to design and develop a full-stack guessing game web application in under 40 hours.
- Partnered with back-end developers to seamlessly integrate front-end and back-end components of applications.

Reddit Analyzer - <https://reddit-analyzer.netlify.app> - Next.js, React, Jest, TailwindCSS, Reddit API

Personal Project

- Analyzed 1000+ pieces of data using the Reddit API that displays insights on user engagement and behavior.
- Implemented Jest testing framework to comprehensively test React components and achieve high code coverage.