

ISAAC LITZENBERGER

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ABOUT

Detail-oriented, quick-learning software engineer with over 5 years of experience designing and developing web applications. Demonstrated ability to identify and create result-driven solutions; wrote the #1 most-used paintball trade-in web app of 2015-2016; created NPM-published CSS background randomizer library. Values teamwork, a positive attitude, integrity, and user experience. Seeking a full-time position.

SKILLS

[JavaScript](#) / [TypeScript](#) / [NextJS](#) /
[React](#) / [Jest](#) / [Babel](#) / [Shopify](#) /
[Webpack](#) / [Handlebars](#) / [Git](#) / [GitHub](#) /
[NPM](#) / [Vercel](#) / [Bootstrap](#) / [HTML](#) /
[CSS](#) / [SCSS](#) / [Tailwind CSS](#) / [PHP](#) /
[Python](#) / [C++](#) / [Discord API](#) /
[Twitch API](#) / [Figma](#) / [REST](#) / [SEO](#) /
[SEM](#) / [SMM](#) / [Adobe Apps](#)

EDUCATION

2020 — **Bachelor of Science in Business Administration, General Management (Dean's List)**
CSU East Bay

COURSES

Computer Science I & II
CSU San Marcos

Front-End Nanodegree
Grow w/ Google

The Web Developer Bootcamp
udemy.com

React For Beginners
wesbos.com

Developing Innovative Ideas for New Companies
The University of Maryland

EXPERIENCE

Web Developer & E-commerce Manager

08/2020 - 02/2023

New Breed Paintball and Airsoft — Remote

- [Developed website features](#); saved \$100s/mo in 3rd-party app subs
- Coded industry-leading, trade-in web app; mitigated follow-up clarification
- Automated structured data generation; improved Google results
- Performed SEO tasks; increased clicks 400% and impressions 600%
- Generated average monthly revenue of \$2,000+

Tools: [JavaScript](#) [Shopify Liquid](#) [JSON](#) [PHP](#) [Git](#) [Adobe Apps](#)

Web Developer

03/2014 - 08/2016

YourPbFriend — Fremont, CA

- [Wrote the #1 most-used paintball trade-in web app of 2015-2016](#)
- Identified key website improvements; became #2 online paintball store
- Embedded YouTube content to educate and create value for customers
- Increased revenue 10x in 2 years by utilizing the Shopify ecosystem
- Created a used-gun, rating system calculator; increased buyer trust

Tools: [jQuery](#) [Shopify Liquid](#) [Bootstrap](#) [PHP](#) [Adobe Apps](#)

PROJECTS

[bRando.js](#) — Website Background Randomizer Library

- Automatically changes CSS backgrounds on any DOM element
- Published on [NPM](#); downloaded hundreds of times per week
- 100% code coverage and API documentation

Tools: [TypeScript](#) [Jest](#) [Webpack](#) [Babel](#) [Git](#)

[isaacyakl.com](#) — Personal Website

- Portfolio, web-based resume, and blog
- Work entries statically generated using remark.js and gray-matter
- An experiment in using relative CSS units instead of breakpoints

Tools: [NextJS](#) [TypeScript](#) [React](#) [TSX/JSX](#) [YAML](#) [Markdown](#) [Git](#)

[Remote Jackbox Player](#) — Single-screen Jackbox Interface

- Mobile-first web app to find and play Jackbox games remotely for free
- Simultaneously watch a stream and use Jackbox.tv on one screen
- Uses Twitch API to find channels streaming Jackbox games

Tools: [JavaScript](#) [Babel](#) [Tailwind CSS](#) [Twitch API](#) [JSON](#) [Git](#)

[Random Owen Wowson](#) — Discord bot to send Owen Wilson clips

- Gets random Owen Wilson "wow" movie clips
- Makes use of the open-source Owen Wilson Wow API
- Includes a small HTTP status server

Tools: [Python](#) [Discord API](#) [JSON](#) [Git](#) [hikari](#) [hikari-lightbulb](#)