Lawrence **Brown**

SOFTWARE DEVELOPER · PEN-TESTER

San Bernadino, California

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"Never Leave for tomorrow what can be done today."

Skills

DevOps	Git, CI/CD, Google Analytics, Lighthouse
Back-end	Express, REST API, Next.js, Prisma, MySQL, Postgre SQL, NoSQL
Front-end	HTML5, CSS, SASS, Redux, React, Tailwind CSS, Bootstrap
Programming	Node.js, JavaScript, TypeScript, PHP, Python, LaTeX
Languages	English

Work Experience

Mojave Valley Financial Services　　　　　　　　　　　　　*San Bernardino, California*
SOFTWARE DEVELOPER(FREELANCE)　　　　　　　　　　　　　　*Jun. 2023 - May. 2018*

- Provisioned a simple web platform to display business information to clients.
- Built an automated email connection that allows clients to submit their tax forms and information securely over the web.
- Designed entry animations with framer motion to make the design of the site more vibrant.
- Helped my client with hosting and a CI/CD workflow to help maintain the platform regardless of the developer.

Covenant Society Clothing　　　　　　　　　　　　　　　　*San Bernardino, California*
FOUNDER & SOFTWARE ENGINEER　　　　　　　　　　　　　　　*Jan. 2022 - Present*

- Implemented the Printful API with Next.js to use store and product data on the web platform to conduct transactions
- Created a shopping cart from scratch using Redux to store and modify product data before checkout.
- Developed a custom Stripe checkout session that passes the client data from Redux as metadata so every order has its product payload attached.
- Created a Stripe webhook that listens for when the checkout session is completed, and upon completion creates an order for confirmation using the Printful API, making the store nearly fully automated from customer order placement to fulfillment and still allowing order cancellations and refunds when needed and all for 0 dollars in infrastructure cost to reach production.

Credentials

ISC2　　　　　　　　　　　　　　　　　　　　　　　　　　　*Online*
CERTIFIED IN CYBER (CC)　　　　　　　　　　　　　　　　　　　*Aug.2023*

- Became certified in the basics of cyber security protocols and practices

Free Code Camp　　　　　　　　　　　　　　　　　　　　　　*Online*
RESPONSIVE WEB DESIGN　　　　　　　　　　　　　　　　　　　*Sep.2021*

- Became certified in developing responsive web designs

Content

LBSudo Blog　　　　　　　　　　　　　　　　　　　　　　　*Dev.to Page*
FOUNDER & WRITER　　　　　　　　　　　　　　　　　　　　　　*Jan. 2015 - PRESENT*

- Drafted daily news for developers in Korea about IT technologies, issues about start-up.

Education

Silverado High School　　　　　　　　　　　　　　　　　　*Victorville, California*
GENERAL EDUCATION DIPLOMA　　　　　　　　　　　　　　　　　*Sep. 2014 - Aug. 2018*

- General education in the base academic disciplines