ISAAC M. KOCZWARA

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EMPLOYMENT

Lead Developer The Collection 27 Spring 2023 – Fall 2024

- Startup based in Newport Beach, California that was essentially a "luxury Doordash." Featuring 27 different restaurants as part of the collection, we delivered food to private members from these restaurants.
- As lead developer for The Collection 27, I spearheaded the migration from a Wordpress website to a
 comprehensive application with Express.js and Next.js, significantly enhancing operational efficiency and user
 experience. This platform now supports a seamless food ordering process for private members, laying a
 strong foundation for future growth.

Real Estate Agent

Seven Gables Real Estate

Summer 2019 - Spring 2023

- Learned the ins and outs of sales and how to close clients.
- · Worked with a team and managed their technology.
- Automated marketing operations reducing 8 hours of manual labor to be automated in seconds.
- Revolutionized marketing strategies, transforming a monthly spend with negligible returns into strategic campaigns where approximately \$1k in spend generated around \$40k, marking a substantial increase in marketing efficiency and profitability.
- Door-to-door sales and prospecting clients.
- Connect with clients on a deeper level to understand and satisfy their needs.

Retail and Restaurant

Various Establishments

Fall 2016 - Summer 2019

- Target, Chick-fil-A, Raising Canes, and Ralph's Grocery.
- Provided customer service and managed inventory.
- Handled PoS systems
- Customer satisfaction

EDUCATION

Fullerton, CA California State University, Fullerton

Fall 2022 - Fall 2024

- Bachelor of Science in Computer Science, Expected Graduation: Fall 2024
- Undergraduate Coursework: Operating Systems; Databases; Algorithms; Computer Architecture; Linear Algebra; Discrete Mathematics; Calculus III.

TECHNICAL EXPERIENCE

Projects

- Crypto Trading Journal (2024 Ongoing). Developed a Crypto Trading Journal application enabling real-time tracking of trades via WebSocket. This tool has directly contributed to improved trading decisions and financial gains, as evidenced by my brother's use case, where it facilitated a more strategic approach to cryptocurrency trading. Currently, as a side-project, I am working on scaling this up to be a SaaS for others to use. Technologies used: React; Next.js; PostgreSQL; WebSocket; Drizzle ORM; Go (for dev tools).
- Food Ordering/Delivery (2023-2024). A fully featured food ordering system similar to Doordash that featured a front-end built with Next.js and a back-end built with PayloadCMS on top of Express.js. The front-end allowed members to sign in, view restaurants, add items to their cart, and checkout with a custom Stripe integration. The back-end handled all business logic and served an admin CMS UI that allowed staff members to view & edit orders, restaurants, etc. Technologies used: React; Next.js; PayloadCMS; Stripe; MongoDB; PostgreSQL; Drizzle ORM; Tailwind; Express.js; Cloudflare; AWS S3.

Languages and Technologies

- Database: SQL; PostgreSQL; MySQL; MongoDB; Drizzle ORM; Prisma ORM;
- Languages: TypeScript; JavaScript; Python; Go
- Web Development: React; Next.js; Express.js; HTML/CSS; CSS Modules; Tailwind;
- Cloud: AWS S3; AWS Cloudfront; AWS Route 53; DigitalOcean droplets;