

Dylan Safra

Software Engineer & Business Development Expert

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SUMMARY

I am an entrepreneurial-minded software engineer adept at solving complex problems by creating innovative solutions. With extensive web development experience, I consistently deliver high-quality software solutions for clients. I am dedicated to developing innovative software solutions that exceed client expectations and drive business results. I enjoy working with cross-functional teams to deliver projects that deliver exceptional customer experiences. My focus is on developing software that drives web traffic, boosts engagement, and increases response rates, all while exceeding customer acquisition goals. With a passion for web3 and metaverses, I am excited to bring my skills and expertise to the forefront of this emerging field and help shape the future of the internet!

SKILLS

Languages: HTML5, CSS, JavaScript, TypeScript
Front-end: ReactJS, Redux, jQuery, TailwindCSS, Bootstrap, MaterialUI, ChakraUI, GSAP
Back-end: NodeJS, ExpressJS, MongoDB, MySQL, RapidAPI
DevOps: Postman, Firebase, cPanel, Plesk Web, GIT
Toolbox: ViteJS, NextJS, ThirdWeb, Figma, Adobe Creative Suite, Blender

EXPERIENCE

Cadogy - Software Engineer, Self-employed (Austin, TX - Remote)

Nov 2020 - Present, 2 yrs 6 mos

- ❖ Collaborated with cross-functional teams to develop and implement user-centered designs, resulting in improved website usability, increased user engagement, and technical SEO optimization.
- ❖ Designed & implemented scalable database applications for private clients, utilizing HTML5, JavaScript, & CSS3.
- ❖ Utilized CMS (XenForo & IPS Invision Community) to develop a successful gaming community platform, currently hosting over 24,000 active members and generating \$14,500+ yearly revenue.
- ❖ Spearheaded the development of communication structures such as the company's websites, discord, telegram, and other online communities.
- ❖ Applied advanced responsive design principles and actively engaged in code reviews, identifying, and resolving technical issues with speed and accuracy, resulting in improved code quality and overall site performance.

Professional Development (Denver, CO)

Dec 2021 - Feb 2023, 1 yrs 3 mos

- ❖ Full-stack development via the MERN Stack (MongoDB, ExpressJS, ReactJS, NodeJS).
- ❖ C++ development, OOP, programming algorithms, and developer best practices.
- ❖ Fundamentals of Solidity & the blockchain (including NFTs, tokens, DAOs, PoW tech, PoC tech, etc.).

PROJECTS

Chatbot with Authorization & OpenAI API - <https://cad-gpt.vercel.app>

NextJS Firebase OAuth Typescript React Tailwind

This project was a chatbox made using logic from OpenAI's open API and OAuth. Developing this project resulted in critical experience in using APIs, authorization, React, and collaboration.

Cadogy React Web Agency - <https://cadogy.com>

NextJS ViteJS React Atropos GSAP Sass

Cadogy's website is an ongoing project showcasing my growth in the application of advanced React hooks and animation libraries such as GSAP, Locomotive, and React Spring through a web development agency.

Web3 Crowd Funding App - <https://web3-kickstarter.netlify.app>

ViteJS Thirdweb Solidity React Tailwind

This crowd funding app was built with a React front end and a smart contract based backend. Developing this app resulted in valuable knowledge in the areas of blockchain/smart contracts, React, Thirdweb, and Hardhat.

EDUCATION

Full Sail University, Mar 2020 - Nov 2023

Bachelor's of Science - Digital Marketing
Orlando, FL (Remote)

FI Gulf Coast University, Aug 2014 - May 2017

Entrepreneurship - Fort Myers, FL
Affiliated with Alpha Epsilon Pi & Relay for Life