

Isaac Brakha

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FULL STACK DEVELOPER

As a Software Engineer with a passion for creativity and logic, I excel in coding, blending art with precision. My realtor background sharpened my teamwork and problem-solving skills, crucial in tech. I began my programming journey independently, learning the basics of CSS, HTML, JavaScript, and Python. I then decided to formalize my training through the Software Engineering Immersive course at General Assembly, further honing my skills and knowledge. Transitioning from real estate, I'm driven by a lifelong interest in technology and the pursuit of new, dynamic challenges.

TECHNICAL & INTERPERSONAL SKILLS

Languages: Python, JavaScript, HTML, CSS, SQL, Mongo, JSON, Typescript, EJS, DTL

Libraries and Frameworks: React, Express.js, Django, JQuery, Bootstrap

Databases and other: PostgreSQL, MongoDB, RESTful Routing, JSON API

Interpersonal skills: Effective Problem-Solving, Team Player, Clear Communication, Adaptability, Attention to Detail

Spoken Languages: Fluent in English and Spanish, Basic understanding of Hebrew

TECHNICAL PROJECTS

[Mastermind](#) - [GitHub](#) | JavaScript - HTML/CSS

A challenging and engaging code-breaking game designed to test logical thinking and problem-solving skills

- **Implemented Game Logic:** Developed the core gameplay mechanics using JavaScript to refer to someone that has teamwork skills
- **Designed User Interface:** Crafted an intuitive and responsive user interface with HTML and CSS, enhancing player engagement and usability.
- **Integrated DOM Manipulation:** Utilized DOM manipulation to create interactive game elements, providing a seamless and dynamic gaming experience.

[DoggyDate](#) - [GitHub](#) | Node.js - Express - MongoDB

An interactive matchmaking platform that connects dog lovers, and helps them find a mate for their pup.

- **Implemented OAuth:** Integrated Google OAuth for authentication and managed sessions, ensuring secure access.
- **Enabled Media Handling:** Utilized Multer for handling file uploads, and cloud storage for media management.
- **Facilitated Matchmaking Features:** Developed core features such as profile viewing, swiping for matches.

[Trivial Trivia](#) - [GitHub](#) | React - Auth0

A challenging trivia game focusing on diverse knowledge areas and levels of difficulty.

- **Frontend Development with React:** Implemented user interface, emphasizing functionality and user engagement.
- **Game State Management:** Controlled game flow and state, ensuring proper game mechanics and user progression.
- **API Integration:** Incorporated a third-party trivia API to generate questions and answers, showcasing the ability to integrate external data sources and handle API calls.

EXPERIENCE

Elevate Real Estate, Real Estate Sales Associate

Panama City, Panama, 05/2021 - 09/2023

- Drove substantial lease deals, notably enhancing firm's revenue and elevating client satisfaction levels.

Beach Life Properties, Founder & Property Manager

Playa Blanca, Panama, 01/2020 - 03/2021

- Founded and grew a successful beach property rental business, managing over 50 guest stays with excellent service.

Activentas SA, Real Estate Sales Associate

Panama City, Panama, 09/2018 - 11/2020

- Successfully sold properties totaling over \$1.5 million, demonstrating market expertise and client commitment.

EDUCATION

General Assembly

Remote, 01/2024

Full-stack software engineering 420+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies.