

# Isaac Brakha

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## SOFTWARE ENGINEER

As a software engineer with a passion for creativity and logic, I excel in coding, blending art with precision. My realtor background sharpened my leadership 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, Typescript, HTML, CSS, SQL, Mongo, JSON, EJS

**Libraries and Frameworks:** Reactjs, Express, Django, MaterializeCss, Node.js

**Databases and other:** PostgreSQL, MongoDB, JSON API, Git

**Interpersonal skills:** Effective Problem-Solving, Strong Leadership experience, Effective Communication, Adaptability, Attention to Detail, Curious, Flexible Team Collaboration, Innovative, Self-Motivated

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

## TECHNICAL PROJECTS

### [Good Game Gaming](#) - [GitHub](#) | JavaScript - HTML/CSS

*A dynamic web application for gamers to discover, review, and share insights on a vast database of video games.*

- **Integrated RAWG API:** Populated the platform with an extensive collection of video game data.
- **User Driven:** Enabled community-driven content, allowing users to share their gaming experiences and strategies.
- **Responsive Design:** Implemented a responsive web design using Materialize, ensuring an optimal viewing experience across all devices.

### [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.