

# Issac Lua

## Frontend Developer

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[ilua.tech](https://ilua.tech)

A versatile software developer with over a year of experience, specializing in both frontend and fullstack development. Proficient in a broad range of technologies including React, TypeScript, Firebase and more. Passionate about building scalable, efficient and user-friendly applications. Proven track record of enhancing user experiences, optimizing performance, and leading projects to successful outcomes. Always eager to adopt new tech & methodologies. A very quick learner.

## Professional Experience

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### BodyShopFitness

- Developed a professional and user-friendly website for a fitness business focused on health and wellness using HTML, TailwindCSS and JavaScript.
- The site includes features such as service offerings, class schedules, membership options, trainer profiles, and contact information. Designed with responsive layouts for optimal viewing across devices, ensuring an engaging and seamless user experience.
- Integrated modern design elements and intuitive navigation to promote the brand and attract potential clients.

### NFT Virtual Internship Ultraverse

- Developed responsive React.js frontend components for NFT display platform utilizing Firebase Authentication and Firestore database, serving 1000+ digital assets
- Integrated RESTful APIs using Axios to retrieve NFT metadata and digital assets, achieving 95% successful request rate and sub-2 second load times.
- Implemented user authentication system using Firebase Authentication, resulting in 500+ registered users and secure data management.
- Built and maintained 15+ reusable React components using JavaScript ES6+, Redux for state management, and Material-UI for consistent styling.
- Deployed Firebase Cloud Functions to handle backend operations, reducing server response time by 30% for NFT metadata retrieval.
- Created mobile-responsive layouts using CSS Flexbox and Grid, ensuring consistent display across desktop, tablet, and mobile devices with 98% compatibility.

## Projects (personal)

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### Movie Search:

#### Movie search website

- Developed an interactive search website for movies using React, TailwindCSS and implementing an API for the movies search which provided information about the movie you are searching for like the year it was released, genre, cast, and plot.

### Ecommerce Library:

#### Book Library

- Designed and developed a dynamic e-commerce book library platform using React and TailwindCSS. The platform provided users with a seamless browsing and purchasing experience, featuring advanced search filters, responsive design, and personalized book recommendations, enhancing user engagement and satisfaction.

More projects available on portfolio ([ilua.tech](https://ilua.tech))

## Technical Skills

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**Programming Languages:** TypeScript, JavaScript, HTML, CSS

**Frameworks:** React, TailwindCSS, Firebase, Supabase, NextJS, Redux, React Query, React Hook Form, Zustand

**Tools & Other platforms:** Netlify, Vercel, GitHub, Vite, Figma, VsCode, Jest, React Testing Libraries

## Education:

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**Online Certifications:** [Frontend Developer Internship](#)

## Other

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**Interests:** Love to Golf as much as possible

**Referees:** Provided upon request