

MAKRAM IBRAHIM

Software Engineer

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Salt Lake City, UT, 84115

Accomplished Frontend Developer with expertise in delivering professional-grade websites utilizing HTML5, CSS3 (including SCSS and BEM), JavaScript, Next.js, React Native, and React best practices. Demonstrated ability to significantly enhance website performance through advanced techniques such as image compression, caching, and lazy loading. Proficient in implementing SEO strategies and ensuring responsive, multi-platform compatibility, allowing websites to perform seamlessly across all browsers and devices globally.

TECHNICAL SKILLS

Languages: HTML5 | CSS3 (+ SCSS, BEM) | JavaScript ES6+ | Typescript | Python | PHP

Frameworks: React (+ hooks, Native) | Next.js | Express.js | Node.js | Redux | Bootstrap | Material-UI | Django | Flask | Angular.js

Technology: NPM | Git | Yarn | React Dev Tools | Firebase v9 | GitHub | REST API | MongoDB | SQL | jQuery | JSON

PROFESSIONAL EXPERIENCE

Frontend Developer Intern

Frontend Simplified — *Salt Lake City, Utah*

Jun 2024 - Aug 2024

- Developed an interactive user interface from a static HTML, CSS, JavaScript, and React single-page application using animations, transitions, and carousels. Improved user engagement and experience through visually appealing UI enhancements.
- Implemented dynamic data representation by processing API requests with Axios, displaying data through skeleton loading states, pagination, and dynamic routing, which improved data loading time by 40%.
- Collaborated effectively in a virtual team environment using Git for version control and GitHub for project management, contributing to a 15% reduction in project delivery time.

Full-Stack Developer

Fiverr — *Remote*

Sep 2021 - Aug 2024

- Created custom, high-quality websites and applications using frontend technologies such as HTML, CSS, JavaScript, React, and Node.js, achieving a 95% client satisfaction rate.
- Enhanced user experience by optimizing performance through techniques like code splitting, lazy loading, and implementing best practices in debugging using Chrome DevTools, leading to a 30% increase in website load speed.
- Simplified complex programming concepts such as responsive design, CSS layout, and asynchronous JavaScript for clients, reducing client learning curve by 20%.

PROJECTS

Summarist | [Website](#) | [GitHub](#)

Created a web app using Next.js, TypeScript, and Firebase with Stripe integration, Redux for state management, and deployed on Vercel, increasing user sign-ups by 20% and improving performance and uptime.

NFT Marketplace | [Website](#) | [GitHub](#)

Developed a secure NFT marketplace using React and blockchain, with a responsive interface that increased transactions to 100+ in the first month and boosted user engagement by 40%.

Ticket Finder | [Website](#) | [GitHub](#)

Built a responsive event ticket-finding app using React with API integration and seamless navigation, boosting user engagement by 60%, returning visitors by 35%, and reducing bounce rates by 25%.

My Library | [Website](#) | [GitHub](#)

Created a dynamic book management app using React, JavaScript, HTML, and CSS with a responsive design, enhancing user experience by 50% and usability across devices by 40%.

Ship Handling Calculator App | [Preview](#) | [GitHub](#)

Built an offline-capable ship handling calculator app using JavaScript and React Native, with comprehensive algorithms and an intuitive interface for ship maneuvers, improving user retention by 35%, calculation accuracy by 25%, and user satisfaction by 30%.

Outcome Legal Website | [Website](#) | [Docs](#)

Developed a responsive website using a website builder, configured secure hosting with Namecheap, optimized performance to 99.9% uptime, and implemented efficient form submission routing, reducing update time by 40% and increasing submission success by 20%.

EDUCATION

Web Development & Design

Full Sail University

Sep 2020 – Dec 2022

General Technology

Weber State University

Aug 2015 – Dec 2017

High School Diploma

Judge Memorial Catholic High School

Aug 2010 – May 2014

CERTIFICATIONS

Frontend Developer Bootcamp

Frontend Simplified

May 2024 – Aug 2024

IT Automation with Python

Google via Coursera

Mar 2020 – Jun 2020