MAKRAM MUSA IBRAHIM

Software Engineer – Frontend Engineer

Salt Lake City, UT | me@findmak.com | +1 (385) 259-3959

https://findmak.com | https://linkedin.com/in/mak-ibrahim | https://github.com/pharaohmak

PROFESSIONAL SUMMARY

Results-driven Frontend Software Engineer with a passion for building high-performance, responsive web applications using **React**, **Next.js**, and **TypeScript**. Skilled in crafting intuitive **UI**s, integrating scalable **API**s, and optimizing for speed and accessibility. Proven success in **collaborating** remotely, **debugging** efficiently, and delivering production-ready solutions that improve user experience and drive engagement. Recognized for engineering clean, maintainable code and improving performance through modern best practices.

NOTABLE HIGHLIGHTS

- Boosted Lighthouse performance score to 96 while revamping the Skinstric AI project using Next.js and Three.js during my internship at Frontend Simplified.
- Developed full-stack book summary platform with Stripe subscriptions and Firebase, improving state efficiency by 35% on Summarist Project during Frontend Simplified Internship.
- Enhanced HTML, CSS, and JavaScript, React, and TypeScript code generation accuracy by 25% through AI training for Outlier AI.
- Built and deployed over 15 client web/mobile apps through freelance work, with consistent 5-star reviews and repeat contracts.

CORE TECHNICAL SKILLS

Frontend: React, Next.js, TypeScript, JavaScript (ES6+), Redux, Context API, Tailwind CSS, SCSS, Bootstrap

Styling & Design: Responsive Design, Flexbox, CSS Grid, Styled Components, BEM, Figma

Backend & APIs: REST APIs, Python, Firebase (Auth, Firestore), GraphQL (basic), Axios

Testing & Tools: Jest, React Testing Library, ESLint, Prettier, Git, GitHub, VS Code, NPM, Yarn

Performance & Deployment: Code Splitting, Lazy Loading, Image Optimization, SEO Basics, Lighthouse, Vercel, GitHub Actions

Project Management: Agile/Scrum, Jira, Trello

PROFESSIONAL EXPERIENCE

Al Trainer (Frontend/Code Specialization)
Outlier Al – Remote

2024 – Present

- Trained LLMs in debugging and refactoring HTML, CSS, JavaScript, React, and TypeScript code, increasing AI accuracy by 25% for software engineering use cases.
- Reviewed and evaluated Al-generated React snippets with a consistent 95%+ QA approval score.
- Collaborated with international engineers to improve workflow documentation and feedback loops.

Frontend Developer Intern Frontend Simplified – Remote

2024

- Built fully responsive React/Next.js applications from Figma designs using TypeScript, Axios, and TailwindCSS.
- Created reusable UI component libraries, reducing development time by 15%.
- Participated in weekly Agile standups and code reviews for deployment-ready apps.

Freelance Developer (Web & Mobile) Fiverr / Upwork – Remote

2021 - 2024

- **Web Development:** Delivered 15+ websites using Next.js, Tailwind, and Firebase, achieving 30% faster load times (Lighthouse-tested).
- Mobile Development: Developed performant mobile apps in React Native, improving load times by 30% and UX through client-defined customizations.
- Provided guidance on SEO, mobile responsiveness, and cross-browser compatibility, boosting client retention and satisfaction.

PROJECTS

Skinstric Al – Next.js, Three.js, TailwindCSS

• Redesigned the homepage with interactive 3D visuals and advanced motion, scoring 96 on Lighthouse and improving engagement.

Summarist App – Next.js, TypeScript, Firebase, Stripe

• Developed a dynamic book-summary platform with Stripe billing and Redux-based state logic, improving data efficiency by 35%.

NFT Marketplace – React.js, Firebase, Axios

• Engineered a secure NFT marketplace with reusable UI components and optimized state handling, reducing bugs by 30%.

EDUCATION

B.S. in Software Development Grand Canyon University

2024 - Present

Frontend Engineering Bootcamp

Frontend Simplified Completed 2024

Google IT Automation with Python

Coursera (Google) Completed 2021

High School Diploma

Judge Memorial High School Graduated 2014