# **MAKRAM** MUSA IBRAHIM

**Software Engineer** – Frontend Developer

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## **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 UIs, integrating scalable APIs, 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.

## **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.

#### **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%.

### Freelance Developer (Web & Mobile)

Fiverr / Upwork – Remote

2021 - 2024

- **Web Development:** Delivered websites using React, 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.

#### **PROJECTS**

#### **Skinstric Website** I – Next.js, Three.js, TailwindCSS

 Delivered a Next.js/Tailwind site for an Al skincare startup, integrating GSAP animations, Three.js 3D visuals, and API-driven features; decreased page load time by 35% and achieved 100% responsive coverage.

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

• Built a Next.js/TypeScript book summary platform with Firebase auth, Stripe payments, Redux state, and API-driven content; reduced API calls by 30% with debounced search.

#### **Ultraverse NFT Marketplace** – React.js, Axios, AOS Animations

 Upgraded a static React NFT marketplace with API data integration, skeleton loaders, pagination, and animations; boosted perceived load performance by 40% and improved navigation speed with client-side routing.

#### My Library E-Commerce App – React, JavaScript ES6, CSS3

 Developed a scalable React e-commerce platform with product listings, cart management, and responsive layouts; improved load times by 30% through code splitting.

## **EDUCATION**

**B.S.** in Software Development

Grand Canyon University 2024 – Present

**Frontend Engineering Bootcamp** 

Frontend Simplified Completed 2024

**Google IT Automation with Python Certification** 

Coursera (Google) Completed 2021

**High School Diploma** 

Judge Memorial High School Graduated 2014