# MAHMOUD WALID

Shubra El Khima, Egypt

+20 101 036 4991 | mahmoua07@gmail.com | LinkedIn: Mahmoud Walid | GitHub: Arius02

#### **Summary**

Frontend developer, problem solver, and detail-focused creator experienced in building fast, responsive, and accessible web applications. Translates ideas into clean, functional layouts and user-friendly interfaces. Focuses on improving performance, maintaining well-structured code, and delivering smooth, reliable experiences across devices. Works toward better site speed, reusable components, and consistent design. Motivated by learning, collaboration, and creating interfaces that look sharp and feel effortless to use.

#### **Core Skills**

- Frontend Development: React.js, Next.js, React Native, TypeScript, JavaScript (ES6+), HTML5, CSS3, SCSS, TailwindCSS, Bootstrap 5, Material UI, Chakra UI, Shadon
- Backend & Databases: Node.js, Express.js, MongoDB, MySQL, Mongoose, Sequelize ORM, RESTful APIs, GraphQL
- Authentication & Cloud Tools: Firebase, JWT, Supabase, Stripe, Nodemailer
- Version Control & Deployment: Git, GitHub, Vercel, Render, Netlify
- UI/UX & Design Implementation: Responsive design, component reusability, cross-browser compatibility, and accessibility standards (WCAG)
- Soft & Collaboration Skills: Team collaboration, problem-solving, client communication, task planning, and remote development coordination
- Languages: Arabic Native | English B2 Proficiency

#### **Professional Experience**

#### **Frontend Developer**

Xtend, Cairo, Egypt

February 2024 - Present

- Collaborate with a cross-functional team of 8+ designers and backend engineers to deliver high-quality dashboards and mobile-friendly UIs.
- Improved loading speed and UI responsiveness by optimizing API calls, caching, and component rendering.
- Rebuilt large interface sections into reusable components, cutting feature rollout time and simplifying updates.
- Participate in team reviews and debugging sessions to solive an average of 15–20 UI/UX issues per release to maintain stable performance.
- Tools: React, Next.js, Firebase, Redux Toolkit, TailwindCSS, Chart.js, REST APIs, GraphQL, GitHub

## Frontend Web & Mobile Developer

Freelance | Remote

2022 - Present

- Delivered 6+ web and mobile projects for clients in e-learning, finance, and social platforms, managing end-to-end development and deployment.
- Handle both web and mobile development using React and React Native, ensuring responsive and accessible design.
- Completed full projects in 2–3 weeks on average, including testing, optimization, and client revisions.
- Maintain long-term client relationships through regular updates, feature enhancements, and technical support.
- Tools: React, React Native, Node.js, Express, MongoDB, Mongoose, JWT, Stripe, Vercel, Render, Netlify

### **Selected Projects**

### GOAT Platform - Football Tryouts & Social Media System | Google Play

- Developed a complete ecosystem for football players and clubs, combining a mobile app (10,000+ users) with a
  web dashboard for campaign management.
- The app enables players to share posts, videos, and match highlights, while clubs can create tryouts, set age ranges, schedule sessions, send notifications, and process online payments.
- Focused on improving upload speed, chat stability, and real-time performance across both web and mobile environments.
- Tools: React, React Native, Firebase, Zustand, TailwindCSS, Expo

#### GPA Education System - Web & Mobile Platform | Website · Google Play

- Developed both the web and mobile versions of a learning platform for students and teachers across Egypt, Saudi
  Arabia, and the UAE. Included structured courses, video lessons, quizzes, and progress tracking optimized for
  low-bandwidth areas.
- Tools: Next.js, React Native, Supabase, Zustand, TailwindCSS, Shadon, Expo

## **Idify Dashboard**

- Created a professional document management dashboard with multilingual support, real-time notifications, and sales tracking. Integrated invoicing tools for Saudi government departments.
- Tools: Next.js, Firebase, Tiptap, Chart.js, Redux, Shadon

## Valuefinx | Website

- Developed a responsive financial analytics website with animated dashboards and real-time data visualization for enterprise clients. Focused on smooth transitions and stable performance with heavy datasets.
- Tools: Next.js, TailwindCSS, Framer Motion

## Tukey Data Solutions | Website

- Built a corporate website for a North American data company, ensuring accessibility, consistent design, and optimized scroll-based animations across browsers and devices.
- Tools: Next.js, TailwindCSS, Responsive Design, Animation

#### **Education**

#### **Bachelor of Biochemical Science**

Faculty of Science, Al-Azhar University

2020 - 2024

#### **Volunteer Experience**

Ressala Organization: Helped organize community events and charity activities for families.

2021 - Present

• Sonnaa Elhayah: Supported youth programs and assisted with event setup and local outreach.

2019 – 2020