# **Ahmed Mostafa**

Senior Front-End Developer | React.js & Next.js Specialist

+20 1090723497 | ahmedmostafakhedr31@gmail.com | Cairo, Egypt

GitHub: github.com/ahmed-mostafa-khedr31 | LinkedIn: linkedin.com/in/ahmed-mostafa-777b64218

Senior Front-End Developer with 5+ years of experience delivering high-performance, SEO-optimized applications using React.js, Next.js, and TypeScript. Proven track record of improving Lighthouse SEO scores to 95+, reducing load times by up to 40%, and leading front-end migrations from legacy architectures. Adept at building scalable, reusable components within Agile teams, collaborating with cross-functional stakeholders, and optimizing applications for performance, security, and accessibility.

## **Experience**

## **Senior Front-End Developer**

T.I.T. Solutions, Maadi, Egypt | Sep 2022 - Present

- Built and optimized SEO-friendly, responsive applications using React.js and Next.js, improving page load speed by 35% and Lighthouse SEO scores above 95.
- Led development of reusable components and streamlined API integration, reducing feature delivery time by 20%.
- Collaborated with designers and backend developers to deliver seamless user experiences.
- Conducted performance audits, reducing JavaScript bundle size by 30%.
- Mentored junior developers, improving team code quality and adherence to best practices.

## Senior Front-End Developer (Remote, Part-Time)

Null Safety | Mar 2023 - Aug 2023

- Delivered responsive, high-traffic web apps with SSR and SSG for improved SEO, increasing organic traffic by 25%.
- Coordinated with remote teams across time zones, meeting all sprint deadlines with 100% delivery rate.

### **Front-End Developer**

Cyparta, 6th of October, Egypt | May 2021 - Sep 2022

- Developed multiple scalable front-end apps using React, Redux Toolkit, Bootstrap, MUI, and Sass.
- Improved bundle size optimization, increasing overall application performance score from 75 to 92.

## **Front-End Developer**

SingleClick, Maadi, Egypt | OCT 2020 - FEB 2021

- Built SPA and responsive templates from Figma and Adobe XD, reducing design-to-code delivery time by 30%.
- Implemented Formik & Yup for form validation, reducing user input errors by 40%.

### **Education**

Bachelor of Computer Science and Information

Faculty of Computers and Information, Benha University, Egypt | Graduation Year: 2021

## **Technical Skills**

- **Frontend:** React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Sass, Tailwind CSS, Bootstrap, Material-UI, Redux Toolkit, Thunk, Zustand.
- **Testing:** Jest, React Testing Library.
- Tools & Build: Git, GitHub, Webpack, Vite, Google Tag Manager (GTM), Google Analytics (GA4).
- API Integration: RESTful APIs, GraphQL.
- Concepts: OOP, SOLID Principles, Data Structures, Algorithms, SEO Optimization, SSR, SSG, Responsive Design, Agile/Scrum.

## **Certifications**

- HackerRank JavaScript (Intermediate) Certificate
- Advanced Front-End Development (Self-Learning via Udemy)

# **Projects & Achievements**

#### Travco.com

- Migrated front-end from legacy MVC to React.js, reducing development time by 25% and improving performance score from 65 to 92.

#### Cyparta.com

- Implemented SSR with Next.js, improving SEO ranking and boosting organic traffic by 25%.
- Delivered 20+ responsive, SEO-optimized applications across tourism, corporate, and e-commerce sectors.
- Implemented Google Analytics event tracking ('purchase', 'search booking') to enhance conversion insights.