# **Ahmed Effat Mahdy**

# Front-End Developer | ReactJs & NextJs Developer

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#### **SUMMARY**

**Frontend Developer with 6 months of experience** building and enhancing websites. Skilled in creating interactive, user-friendly web pages, integrating APIs, and optimizing site performance. Experienced in managing dynamic content, visualizing data, and supporting multiple languages. A collaborative team player who delivers high-quality web applications and continuously seeks to learn new technologies and improve development skills.

#### **EXPERIENCE**

#### wixflux, Part-Time Frontend Developer

02/2025-08/2025

- Develop and maintain a real estate web application using Next.js and TypeScript, focusing on delivering a seamless and responsive user experience across devices.
- Design and implement scalable, reusable UI components with optimized performance and accessibility in mind.
- Integrate real-time features and secure authentication using backend services and APIs to enhance user engagement and data security.
- Continuously improve application performance by optimizing load times, implementing best practices in web development, and ensuring high Core Web Vitals scores.

## **Courses & Certificates**

- Finalist Google Solution Challenge, Egypt, 4th Place Winner. June 2023. ☑
- Frontend Development Route ☑ .
- Front-End Development ITI (Information Technology Institute), .July August 202 🛭 2 🗗 .

# **Projects**

# **Emergancy Online Store,** Nextjs | Tailwindcss | shadcn Ui.

- Built a responsive e-commerce platform showcasing clothing, shoes, accessories, and more, with dynamic product browsing and cart functionality and achive 100% in SEO.
- Integrated Stripe payment gateway to enable secure transactions and seamless order placement.
- Developed an admin dashboard for managing products, inventory, and customer orders efficiently.
- Live Demo ☑ | Github ☑.

#### **Dashboard,** React | Firebase | Material Ui.

- Built a modern and responsive dashboard using React and Material UI, improving usability and overall UI/UX.
- Implemented Context API for efficient state management and integrated Firebase for authentication and backend services. Utilized Nivo Charts to develop interactive data visualizations, enhancing user insights and engagement.
- Optimized web performance, boosting Lighthouse score from 32% to 90% and achieving perfect scores (100%) in Accessibility, SEO, and Best Practices
- Live Demo □ | Github □.

#### **Yummy application,** Reactis | Tailwindcss | RESTFul APi.

- Developed a food discovery web application with advanced search and filtering features, enabling users to explore recipes by name, first letter, category, and area.
- Designed and implemented detailed dish pages, showcasing comprehensive ingredient breakdowns to enhance user engagement and food transparency.
- Integrated a responsive contact form to streamline user communication and gather feedback, improving overall user experience and interaction.
- Live Demo ☑ | Github ☑.

### **Noxe application,** React.js | Bootstrap | RESTful API.

- Developed a movie browsing application showcasing trending movies, TV shows, and popular actors with dynamic featured content.
- Implemented robust search functionality enabling users to locate specific titles and access detailed movie or show information.
- Integrated external streaming links (e.g., YouTube) and designed intuitive navigation to enhance user experience and content accessibility.
- Live Demo ☑ | Github ☑.

# **Quiz Application,** HTML, | CSS, | JavaScript | Bootstrap | RESTful APIs | OOP.

- Developed a dynamic quiz application that fetches multiple-choice questions from an external API in real time.
- **Enabled quiz customization** by allowing users to select topics, difficulty levels, and question counts for a personalized experience.
- Implemented real-time scoring and retake functionality to track performance, display final results, and boost user engagement and learning.
- Live Demo ☑ | Github ☑.

#### **Skills**

- **Frontend**: React.js | Next.js | TypeScript | shadcn Ui | Material UI | Redux | Context | JavaScript | UI/UX Design | Tailwind CSS | Bootstrap | CSS | HTML.
- **Backend**: Node.js | Express.js | MongoDB | RESTAPIs | Firebase.
- Tools: Git/GitHub | PostMan | Webpack | adobe XD | Figma.

#### **Education**

Zagazig University, Bachelor's degree in Computer Science, Faculty of Computer

2019 - 2023

- Grade: Very Good.
- Graduation Project: Scan for solution with NLP.
- Grade: Excellent

#### **LANGUAGES**

**Arabic**: native **English**: very good