

Marwan Ahmed Fouz *software engineer - Frontend developer | Reactjs / Nextjs*

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Profile

Frontend Developer with a strong foundation in React.js and Next.js, and working experience in backend technologies including Node.js, Express.js, and Prisma. Experienced in building full-stack, scalable web applications with optimized UI/UX and clean code practices. Passionate about continuous learning and contributing to open-source projects. Adept at collaborating in remote teams and translating business needs into user-friendly digital experiences.

Work Experience

Frontend Engineer 2024/07 – Present
LinkedTrust (Remote) [🔗](#) Remotely

- Built and maintained core frontend components for LinkedTrust products using React.js and Next.js
- Worked with Web of Trust concepts and integrated decentralized tech via ComposeDB and Ceramic Streams
- Collaborated with distributed teams to ship scalable, performant web apps
- Optimized component architecture and implemented advanced theming capabilities

Open Source Maintainer – Create-wot-app & @web-of-trust/ui 2024/12 – present
LinkedTrust (Remote) remotely

- Developed a CLI tool create-wot-app for rapid setup of Web of Trust UI components
- Created @web-of-trust/ui React library for credential management and authentication
- Implemented comprehensive React component with advanced theming and data schema support
- @web-of-trust/ui [GitHub](#) [🔗](#) [NPM](#) [🔗](#)
- create-wot-app [NPM](#) [🔗](#)

Full Stack Developer 2024/07 – 2024/08
Tyba Transportation [🔗](#) Freelance

- Developed a responsive transportation website using Next.js, Bootstrap, and TypeScript for smooth performance across devices.
- Integrated Firebase for real-time backend functionality and authentication

Frontend Developer 2024/03 – present
E-commerce Platform (In Progress) Freelance

- Developing a comprehensive e-commerce platform aimed at providing a seamless shopping experience for users. Key features include user authentication, CRUD operations.
- Collaborating with a team of developers to design and implement various features of the application. interaction with Firebase for user authentication and product Data. Implementing responsive UI components using Nextjs and MUI.

Projects

E-commerce Template [🔗](#) 2024/12

- Created a modern e-commerce UI with Tailwind CSS, shadcn/ui, and Swiper.js
- Implemented product listing, cart, user login, and payment integration
- Focused on component reusability and performance tuning

Landing Page (Next.js) [🔗](#) 2024/12

- Designed a responsive landing page using Tailwind CSS and framer-motion for animations
- Implemented SSR and performance-optimized component architecture

Pardy (Social App) ↗	2024/08
<ul style="list-style-type: none">• Built social networking UI with Next.js, TypeScript, and Tailwind CSS• Backend features included JWT authentication, Drizzle ORM, and schema validation with Zod	
Fullstack-AI-Nextjs ↗	2024/06
<ul style="list-style-type: none">• Built an AI-powered app with Next.js, React Hooks, TypeScript, and Recharts• Integrated Prisma ORM, Neon DB, Clerk for auth, and Langchain for NLP	
TodoTrek ↗	2024/03
<ul style="list-style-type: none">• Developed a to-do app using Material-UI and React Hooks• Enabled real-time data sync using Firebase backend	

Technical Skills

Learning & Growth

- **Continuous Learning:** Staying updated with React.js and web development trends
- **Industry Awareness:** Keeping up with emerging frontend technologies and tools

Languages: JavaScript (ES6+), TypeScript, Python, SQL

Frontend: React.js, Next.js, Tailwind CSS, MUI, shadcn/ui

Backend: Node.js, Express.js, Firebase, Prisma, Drizzle ORM

Database: PostgreSQL, MongoDB, MySQL (Basic)

Tools: Git, GitHub, Webpack, CI/CD, Bash, Linux

Other: Recharts, Langchain, Framer Motion, Responsive Design, RESTful APIs

Soft Skills

Problem Solving • Communication • Team Collaboration • Adaptability • Time Management • Attention to Detail • Willingness to Learn

Education

Software Engineering	2023/01 – 2024/03
ALX SE at Holberton School	online
Key Courses: Bash, C, Python, Javascript, Databases, Algorithms & Data Structures, Frontend, Backend, Networking, Linux, DevOps	
Bachelor of Science in Computer Science	2019/10 – 2023/06
Aswan University	
Graduation Grade: Very Good	

Certificates

- ALX Africa Software Engineering [↗](#)
- Freecodecamp responsive-web-design [↗](#)
- Mahara Tech Database Fundamentals [↗](#)
- Orange Digital Center (ODC SE) Hackathon

Languages

English — B1 • **Arabic** — Native