

Mahmoud Muhammed

Senior Front-End Developer

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PROFILE

Senior Front-End Developer with 6+ years of experience building scalable, secure, and high-performance web applications using **React**, **Next.js**, and **TypeScript**. Strong background in UI architecture, performance optimization, OWASP security compliance, and end-to-end testing with **Cypress**. Experienced in agile teams and cross-functional collaboration

EDUCATION

**Faculty of Computers and Artificial Intelligence ,
Helwan University**
Computer Science Department
2016 – 2020
GPA (3.02)

WORK EXPERIENCE

- 02/2026 – Present

Senior Front-End Developer (GET Group Holdings Ltd) 
Building and delivering frontend projects for the group — focusing on scalable architecture, performance, and polished user experiences across multiple products.
- 03/2024 – 01/2026

Senior Front-End Developer (Zinad-IT)
 - Developed and maintained high-performance web applications using **Angular**, **React**, and **Next.js**
 - Improved UI responsiveness and cross-browser compatibility across multiple platforms
 - Resolved critical security vulnerabilities identified through internal and external audits (OWASP Top 10)
 - Implemented new features and refactored legacy components, improving code maintainability and performance
 - Reviewed pull requests and paired with team members to ensure code quality and best practices
- 11/2022 – 02/2024

Front-End Developer (Coligo)
 - Collaborated in an **Agile environment**, participating in daily stand-ups and sprint reviews to deliver features and fixing bugs.
 - Utilized **React**, **Redux**, and **React-Query** to build dynamic UI components and optimize state management.
 - Reviewed pull requests and paired with team members, improving code quality and team collaboration
 - Fixed production bugs and enhanced the system, leading to increased system stability and performance
 - Developed **end-to-end Cypress tests**
 - Contributed to **mobile app development** using React Native
- 09/2020 – 09/2022

Front-End Developer(Tech4life) 
 - Developed and maintained responsive e-commerce applications using React and Next.js, working closely with designers and backend developers to ensure a seamless user experience.
 - Provided technical support to users, troubleshooting issues and responding to inquiries in a timely manner.

SKILLS

Frameworks & Libraries:

React.js • Next.js • Node.js • Express.js • Hono.js • Dizzle ORM • Angular • React-Native • TypeScript

Styling & UI:

MUI • Tailwind CSS • shadcn/ui • Figma • Storybook • Responsive Design

Testing & QA:

Cypress • CI/CD Pipelines • Code Review

DevOps & Tools:

Docker • Git • GitHub • REST APIs • GraphQL • Supabase • Agile/Scrum

Performance:

SEO Optimization • Accessibility

Web & Application Security:

PortSwigger Academy & HackTheBox Training • Security report resolution at Zinad-IT

SIDE PROJECTS

Your Car Different [↗](#)

Built a Next.js e-commerce car marketplace for the Saudi market from scratch, focusing on SEO and performance optimization.

osoul [↗](#)

Developed a corporate landing page using Next.js and shadcn/ui, optimized for SEO and smooth user navigation.

Global dental designing [↗](#)

Created a fast, responsive Next.js landing page for a dental clinic with strong SEO and performance focus.

COURSES

Network Penetration testing

at Security meter

Bug Bounty Hunter

at Hack the box academy

LANGUAGES

- Arabic
- English