

# Ebrahim mamdouh Taha

Frontend Developer | React.js | Next.js |

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✉ Email

❖ GitHub

☛ LinkedIn

## SUMMARY

Frontend Developer with expertise in React.js, Next.js, and modern web technologies. Skilled in building high-performance, scalable, and SEO-optimized applications. Experienced in Performance Optimization, Responsive UI Design, and API Integration. Passionate about delivering seamless user experiences and enhancing accessibility. Proficient in Agile development, CI/CD pipelines, and cross-browser compatibility.

## EXPERIENCE

### Frontend instructor

09/2024 - Present

@Mega Team MU

A technology company specializing in innovative web solutions.

- Improved professional web applications with over 10,000 monthly users using React.js, Next.js, TypeScript, and Tailwind CSS.
- Optimized website performance, reducing load times by 50% through Lazy Loading, SSR, SSG, and Code Splitting.
- Implemented SEO best practices, leading to a 30% increase in organic traffic and improved search engine rankings.
- Built a reusable component library, enhancing development speed by 40% through better code.
- Reusability | Integrated RESTful APIs and GraphQL, improving data-fetching speed by 45% and enhancing scalability.

### React Developer

07/2023 - Present

@ Nest trade

Built modern, high-performance web applications using React.js, Next.js, TypeScript, and Tailwind CSS.

- Integrated RESTful APIs and GraphQL for seamless data fetching and improved scalability.
- Executed SEO best practices, improving search engine rankings and increasing organic traffic by 30%.
- Developed a reusable component library, enhancing development speed by 40%.
- Optimized website performance, reducing load times by 50% using lazy loading, SSR, SSG, and code splitting.

### Freelancer at

07/2025 - 08/2025

[@mobelpolymers](#) ↗

A company specializing in innovative polymers industrial .

- Developed a corporate website for Mobel Polymers, showcasing their industrial capabilities in polymers, petrochemical additives, waste treatment, and factory operations..
- Structured and presented multiple business sectors clearly (radioactive waste treatment, petrochemical emulsion manufacturing, water treatment solutions, road construction with polymers, etc.).
- Improved lead generation by designing an intuitive UI/UX, optimizing SEO structure, and ensuring responsive layouts across all devices — resulting in increased inquiries and engagement.

### Freelancer at

09/2025- on progress

[@Laqetha booking](#) ↗

A company specializing in booking hotels and online services .

- Enforced performance optimization techniques, reducing page load time by 50% and increasing user engagement.
- Optimized SEO strategies, resulting in a 28% boost in organic traffic and better search engine visibility.
- Designed a responsive website using React.js, Next.js, and Tailwind CSS, leading to a 35% increase in website visitors within the first month.

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## EDUCATION

### Bachelor's Degree in Computer Science

09/2020 - 07/2024

#### Higher Technological Institute (HTI), Egypt - very good

- Member of the HTI ICPC Team, competing in algorithmic problem-solving contests.
  - Completed the "Digital Egypt Pioneers" MERN Stack Training.
  - Led a team project that applied AI-based data analysis using Python and machine learning models.
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## CERTIFICATE

### React.js ↗

11/2024 - 12/2024

Ministry of Communications

### Node.js ↗

05/2024 - 10/2024

Rout Company

### Advanced React.js ↗

08/2023 - 04/2024

Ministry of Communications and Information Technology

### Frontend Development ↗

06/2023 - 10/2024

Rout Company

### Freelance Certificate ↗

09/2022 - 10/2024

Mahara- Tech

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## HARD SKILLS

- Frontend Development : React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, Bootstrap
- Performance Optimization: Code splitting, Lazy loading, server-side SSR, SSG, Web Vitals, Bundle size reduction
- SEO & Accessibility : Technical SEO, Metadata structuring, Schema markup, Page speed optimization, WCAG Compliance
- State Management & API : Redux, Context API, React Query, RESTful APIs, GraphQL
- DevOps & CI/CD , version control : Git, GitHub, GitLab, Bitbucket, Docker, Vercel, Netlify, CI/CD Pipelines
- UI/UX & Tools : Responsive Design, Figma, Adobe XD, Framer Motion
- Testing & Debugging : Jest, React Testing Library, Cypress, Chrome DevTools

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## SOFT SKILLS

- Ability to work independently.
  - Friendly and have a good communication skill.
  - Attention to Detail.
  - Problem Solving.
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## PASSIONS & PERSONALITY

- Tech Enthusiast & Continuous Learner – Always keeping up with the latest trends in IT, web development, and performance optimization
  - Impact & Influence – I strive to be an inspiring figure in the tech industry, mentoring others and making a meaningful contribution to the field.
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## LANGUAGES

Arabic

Native

English

Intermediate