

# KHALED NASSER

## Front-End Developer

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## Summary

I am a results-driven Front-End Developer with over 2 years of specialized experience building high-performance web applications. Leveraging advanced expertise in React.js and Next.js, I deliver exceptional user experiences while maintaining technical excellence. My web accessibility optimization and PWA implementation skills have consistently reduced load times by 40%, enhancing both engagement and conversion metrics.

### Key strengths:

- Transforming complex requirements into intuitive, accessible interfaces
- Implementing performance-optimized React components and state management
- Creating responsive, cross-browser compatible designs with modern CSS frameworks
- Collaborating effectively with cross-functional teams through clear communication
- Maintaining commitment to code quality through rigorous testing and documentation

My dedication to continuous learning keeps me at the forefront of emerging front-end technologies, allowing me to introduce innovative solutions that drive business value. I thrive in collaborative environments where I can contribute to robust design systems and scalable front-end architectures.

## Skills

### Technical Skills:

Clean Code • CSS • Figma • Git • GitHub • GraphQL • HTML • JavaScript • MongoDB • Mockups • Next.js • NPM • PWA • React.js • REST API • Semantic HTML • SEO • Tailwind • TypeScript • Vercel • WebGL • Webpack • ESLint • Node.js • Gmail • ES6+ • TypeScript • SPA

## Experience

### Freelancer

Remote

### Web Developer

01/2023 - Present

Frontend specialist delivering high-performance, accessible web applications

- Architected and developed 15+ single-page applications using React.js and Next.js, increasing user engagement metrics by 35% through component-based design
- Optimized application performance by 40% through advanced Webpack configuration, implementing lazy loading strategies and code-splitting techniques
- Implemented WCAG 2.1 compliance standards across all projects, consistently achieving 95+ Lighthouse accessibility scores
- Transformed UI mockups from Figma into responsive, pixel-perfect interfaces using Tailwind CSS and Styled Components
- Enhanced code quality and maintainability, reducing runtime errors by 50% through TypeScript implementation and ESLint configuration
- Established efficient CI/CD pipelines on Vercel for 8+ projects, maintaining 100% on-time delivery rate for client milestones
- Collaborated with cross-functional teams to implement A/B testing strategies, resulting in a 28% improvement in conversion rates across client landing pages

## Education

### El Orman School

Giza

### High School Diploma

01/2014 - 06/2017

## Education

### Self-Directed Learning

Completed 1,500+ hours of focused technical training across multiple platforms Built 12+ production-level applications to apply theoretical concepts in real-world scenarios Contributed to open-source projects, gaining practical experience with distributed version control and collaborative development Implemented personalized learning roadmap focused on progressive advancement in React ecosystem, performance optimization, and accessibility standards Actively mentored junior developers through online communities, reinforcing personal knowledge through teaching .

online  
2023 - Present

## Projects

### Various Front-End Projects

Remote  
01/2023 - Present

Designed and implemented diverse web applications demonstrating full-stack capabilities

- **E-Commerce Dashboard:** Optimized performance by reducing API calls 35% through GraphQL implementation and strategic caching techniques Enhanced SEO performance through Next.js server-side rendering, improving search rankings by 20%
- **Task Management Application:** Engineered with React.js + TypeScript, featuring robust CRUD functionality for efficient note management Implemented Context API for global state management, creating seamless UI updates and improved user experience
- **Age Calculator Application:** Developed intuitive interface using React.js, Next.js and Tailwind CSS with semantic HTML for optimal accessibility and SEO performance
- **Weather Forecast Application:** Integrated OpenWeatherMap REST APIs using async/await patterns for reliable real-time data fetching Achieved 40% faster load times by implementing intelligent caching and lazy loading for weather icons
- **Professional Portfolio Website:** Incorporated interactive WebGL 3D elements, increasing average visitor engagement time by 50%
- **Browser Extension Landing Page:** Created responsive marketing page with React.js and Tailwind CSS featuring semantic HTML structure for improved user engagement

## Training / Courses

React Advanced Patterns & Performance Optimization (React.dev)

Server-Side Rendering with Next.js (Official Documentation)

TypeScript for React Developers (Microsoft Learn)

Modern JavaScript: ES6+ Deep Dive (JavaScript.info)

Progressive Web Applications Masterclass (3Web School)

Responsive Design with Tailwind CSS (Official Documentation)

Semantic HTML5 & Web Standards (W3C Certification)

Git Workflow & Collaboration Best Practices (GitHub Learning Lab)

## Interests

### 🔗 Front-End Architecture

Passionate about building scalable design systems, implementing clean code practices, and fostering cross-functional collaboration for optimal project outcomes