

# IBRAHIM AHMED HUSSEIN

## Frontend Developer

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### PROFESSIONAL SUMMARY

React.js Developer and Frontend Developer with 1+ years of experience building responsive, scalable, high-performance web applications using React.js, Next.js, Tailwind CSS, and Redux. Strong background in component-based architecture, state management, API integration, and performance optimization. Proven ability to deliver production-ready applications with measurable improvements in performance and usability. Hands-on experience in production environments collaborating across teams. Currently working as a Network Engineer, adding strong analytical, troubleshooting, and system-level problem-solving skills that enhance frontend development quality.

### PROFESSIONAL EXPERIENCE

#### Network Engineer | Indigo Intelligent Systems — Cairo, Egypt / 15 October 2025 – Present

- Configure, maintain, and troubleshoot enterprise network infrastructure across LAN and WAN environments
- Manage IP addressing, subnetting, DHCP, DNS, and TCP/IP configurations for business systems
- Ensure reliable and secure network connectivity supporting critical business operations
- Apply structured troubleshooting and analytical thinking transferable to debugging complex applications
- Collaborate with technical teams to resolve system, connectivity, and application-related issues

#### Frontend Developer | Watanya Company For Roads — Nasr City, Egypt / September 2024 – September 2025

- Developed and maintained React.js and Next.js web applications deployed in production environments
- Improved application performance and load times by 30% through code optimization and component refactoring
- Built reusable, scalable UI components using Tailwind CSS and modern JavaScript (ES6+)
- Integrated RESTful APIs and managed global application state using Redux
- Ensured accessibility, cross-browser compatibility, and mobile responsiveness across platforms
- Collaborated with designers, backend developers, and stakeholders to deliver production-ready features

### EDUCATION

#### Bachelor of Computer Science

Cairo Higher Institute for Engineering, Computer Science and Management | 2019 – 2023 | GPA: 3.6 / 4.0

### TECHNICAL SKILLS

**Frontend Technologies:** HTML5, CSS3, JavaScript (ES6+), React.js, Next.js, Redux, React Router, React Query, Tailwind CSS, Sass, Styled Components

**Backend & APIs:** RESTful APIs, Firebase, Supabase

**Tools & Workflow:** Git, GitHub, Figma, Agile Development, Performance Optimization

**Additional Technical Skills:** Network Configuration (LAN/WAN), TCP/IP, IP Addressing, DHCP, DNS, Windows Server Administration

### KEY PROJECTS

#### E-Commerce Platform

*React.js, Redux, React Router, Tailwind CSS*

- Developed full-featured e-commerce application with product catalog, shopping cart, and global state management
- Implemented efficient Redux architecture to improve performance and maintainability
- Live Demo: [e-commerce-seven-ochre-74.vercel.app](#)

#### The Wild Oasis — Hotel Dashboard

*React.js, React Query, Supabase, Styled Components*

- Built hotel management dashboard with booking management and authentication
- Implemented server-state management using React Query
- Designed reusable and scalable UI components

#### Fast React Pizza

*React.js, Tailwind CSS, Redux*

- Developed food ordering platform with dynamic cart management and order tracking
- Optimized UI interactions and state updates for enhanced user experience

#### usePopcorn — Movie Platform

*React.js, OMDB API, Local Storage*

- Built a movie search platform with debounced search functionality
- Implemented persistent watchlist using browser local storage

#### Psychiatric Diagnosis System

*React.js, Python, Django, AI/ML (Graduation Project)*

- AI-powered web application analyzing user responses to identify potential psychiatric conditions
- Led frontend development and UI implementation
- Collaborated with backend and AI teams to integrate prediction results

### CERTIFICATIONS & LANGUAGES

**Certifications:** Frontend Developer Certificate — HackerRank

**Languages:** Arabic (Native) | English (Professional Working Proficiency)