

YOUSIF ADEL MOHAMED

FRONTEND DEVELOPER

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SUMMARY

Frontend developer specializing in React.js and Next.js, with experience building responsive, performance-optimized web interfaces. I possess strong skills in modern JavaScript, UI frameworks, and API integration, prioritising clean code and ensuring an excellent user experience. Flexible and adaptable, able to work effectively across different company types, industries, and team environments, with a continuous learning mindset.

EXPERIENCE & INTERNSHIP

Vantic Ventures

July 2025 – Present

Frontend Developer (*React, Node.js*)

(*Project-based contract / Remote*)

- Developed and maintained **React**-based frontend modules for an auction platform supporting **3+ user roles**.
- Implemented **real-time bidding** features using **Socket.IO**, reducing bid latency by **30%**.
- Built secure authentication flows using **JWT** and **OTP**, improving **session reliability** and **access control**.
- Collaborated on backend features with **Node.js** and **Express.js**, supporting **REST API** integration.
- Improved **UI performance** and **API response handling**, resulting in **25% faster page load times**.

Information Technology Institute (ITI)

July 2025 – Dec 2025

MERN Stack Trainee

(*Internship / Hybrid*)

- Completed a **6-month intensive MERN Stack** training program with **500+ hours** of hands-on development.
- Built **3+ full-stack web applications** using **MongoDB**, **Express.js**, **React.js**, and **Node.js**.
- Designed and consumed **RESTful APIs** with **authentication** and **role-based access control**.
- Optimized **MongoDB queries** and **aggregation pipelines**, improving data retrieval efficiency by **20%**.
- Integrated **React** frontends with backend services using **Axios** and modern **state management** patterns.

iSchool

July 2024 – July 2025

Coding Instructor

(*Full-time / Remote*)

- Delivered **project-based training** in **Python**, **JavaScript**, and **Dart** to **200+ students**, strengthening **coding fundamentals** and **problem-solving skills**.
- Mentored students through **real-world application development**, providing **code reviews** and **technical guidance** to improve logic, **code quality**, and confidence.

PERSONAL PROJECTS

Queue Management System

[Demo](#)

- Built a real-time queue management platform using **Next.js**, **Node.js**, **MongoDB**, and **Socket.IO**, implementing **RBAC**, **JWT authentication**, **OTP verification**, live queue updates, and a modern responsive UI.

Book Store App

[GitHub](#)

- Developed a full-stack book management system with **CRUD operations** and **role-based access control** using **React**, **Node.js**, **Express**, and **MongoDB**, featuring a responsive **Bootstrap** interface.

Next.js E-Commerce App

[GitHub](#)

- Built a responsive e-commerce platform using **Next.js** with **server-side rendering (SSR)**, **dynamic routing**, and full product management including cart, checkout flow, and user profile functionality.

TECHNICAL SKILLS

Frontend: React.js, Next.js, Redux Toolkit, Bootstrap, Tailwind CSS, Material UI,

Backend: Node.js, Express.js, RESTful APIs, Socket.IO, JWT Authentication

Databases: MongoDB, SQL

Tools: Git, GitHub, Figma, Postman

Languages: JavaScript, TypeScript, Python, C++

Methodologies: Agile, Scrum, Code Review, Version Control

EDUCATION

Helwan University
Bachelor of Computer Science and Artificial Intelligence
GPA: Excellent with Honors (Equivalent to 3.54/4.0)

2020 – 2024

CERTIFICATIONS

ITI – FullStack Web Development using MERN — Dec 2025
Mahara-Tech – HTML & CSS & JavaScript — June 2024
Backend Development Diploma – Node.js — May 2024
iSchool – Complete K-12 Modules Content — April 2024

LANGUAGES & MILITARY STATUS

Arabic: Native speaker

English: Professional Working Proficiency