MOHAMED HASSAN

Software Engineer

Kuwait | +965 55941330 | mohamed.hassan@jhrawy.com | linkedin.com/in/mohamed-hassan-developer | github.com/mohamedhassan20000
Portfolio: jhrawy.com

PROFESSIONAL SUMMARY

Software Engineer with a B.Sc. in Software Engineering from Üsküdar University. Experienced in developing full-stack applications, secure databases, REST APIs, and responsive interfaces using React, Next.js, TypeScript, Node.js, and PostgreSQL. Skilled in software testing, troubleshooting, and delivering practical digital solutions.

EDUCATION

Üsküdar University - B.Sc. Software Engineering | Jul 2026 | Istanbul, Turkey

WORK EXPERIENCE

E7TRAF - Freelance Software Developer | Aug 2026 - Present
Client project (in development). Leading product planning and implementation of a football scouting platform spanning a mobile app, admin panel, and website; defined UI/UX direction and delivery phases.

DecodeLabs - Frontend Developer Intern | May 2026 - Jun 2026
Completed a virtual frontend internship focused on hands-on website development, practical problem solving, and collaborative project delivery.

ABWAB Group - Software Development Intern | Jun 2025 - Aug 2025
Developed responsive React and JavaScript interfaces and built/tested Node.js, Express, and MySQL REST API exercises with JWT authentication, CRUD, Jest, and Supertest.

PROJECTS

Projecty - SaaS Workspace | Sep 2026 - Present
Independently developing a freelance project-management workspace; built most of the UI and core login/Google sign-in flows, and designed project tracking and verified-document workflows.

ClinicFlow CRM - Clinic Management Platform | Sep 2024 - Aug 2026 | clinicflow.fit
Independently built a role-based clinic platform using Next.js, TypeScript, Supabase, and PostgreSQL, with 16 tables, RLS, WhatsApp integration, and AI assistants; implemented 249 Jest tests, Playwright E2E tests, and Sentry monitoring.

TECHNICAL SKILLS

Frontend: JavaScript (ES6+), TypeScript, React.js, Next.js, HTML5, CSS3, Tailwind CSS, Bootstrap, Responsive Design.
Backend & Data: Node.js, Express.js, Supabase, PostgreSQL, MySQL, SQL, REST APIs, Row-Level Security (RLS).
Testing & Tools: Jest, Playwright, React Testing Library, Postman, Git, GitHub, GitHub Actions, Vercel, Sentry.

CERTIFICATIONS & TRAINING

Digital Advertising - Edraak; ICDL Base - Edraak; Project Management for Life - Edraak; Forward - McKinsey.org; DecodeLabs Virtual Internship; 1 Million Prompters - AI Training; Claude 101 - Anthropic; AI Fluency: AI Capabilities & Limitations - Anthropic; Strategic Youth Leaders (151 hours) - STGA.

ADDITIONAL

Languages: Arabic, English, Turkish. | Residency: Kuwait Resident - Transferable Residency.