Dara Mustafa Saleem

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Software developer experienced in building scalable, user-focused web applications. Skilled in modern frontend and backend technologies, API integration, and clean, maintainable code. Strong contributor to agile teams, delivering reliable, production-ready solutions.

Experiences:

Lead Software Developer | Vonex Labs

February 2026 – Present **(Full-time)**

- Led a team of software engineers to deliver high-quality software solutions on time.
- Implemented agile best practices, coordinated with design teams to boost productivity and code quality.

AI Instructor | Da Vinci International School

January 2026 – Present **(Part-time)**

- Taught students aged 15–18 core AI concepts and practical AI use, including how models learn from data, how to evaluate and verify outputs, and how to use AI responsibly and safely.

Tech Instructor | Algorithmic International School

September 2025 – Present **(Part-time)**

- I teach **AI, Visual Programming, and Python** through project-based learning
- I mentor students to build problem-solving, coding, and creativity skills.

Software Developer | Saziware Company

July 2021 – January 2026 **(Full-time)**

- Built and maintained scalable web apps, improving reliability and performance.
- Translated UI/UX designs into functional interfaces with **92% accuracy**.

Full-Stack Web Developer Intern | Lelav Company

February 2021 – June 2021 **(Internship)**

- Enhanced usability by delivering new features and seamless API integrations.
- Achieved **100% of sprint goals**, contributing to on-time product releases.

Robotics & AI Engineering Intern | Robotics and AI Club

April 2020 – November 2020 **(Internship)**

- Built custom control software, boosting robotics task execution by **25%**.
- Debugged and optimized machine learning algorithms in real-time team projects.

Education

B.Sc. in Electrical and Computer Engineering

University of Duhok, Faculty of Engineering

September 2020 – July 2025
Duhok, Iraq

Projects:

Hivi Hospital Management System – Hospital Operations Platform - 🔗 **view**

Hospital system for patient care, rare diseases, inventory, and reporting.

- Built a full-stack system with RBAC, audit logs, analytics, inventory tracking, and PDF/Excel exports.

KurdRay – Chest X-ray AI Diagnostics - 🔗 **view**

AI-driven X-ray diagnostics project that identifies 14 conditions with probability scoring.

- Built an ensemble DenseNet-121 pipeline with tuned thresholds and probability scoring

Fast Aqar – Real Estate Management Portal – 🔗 **view**

Real estate portal for property/project management with Mapbox mapping.

- Built CRUD, RBAC, search/filters, and boundary drawing with Firebase automation.

Face Recognition Attendance System – AI-Powered Attendance Tracking - 🔗 **view**

A facial recognition system to automate attendance using computer vision.

- Built AI model with OpenCV and Scikit-learn for real-time face detection.

Invonest – Professional Invoice Generator – 🔗 **view**

A free invoice generator supporting English, Arabic, and Kurdish with full RTL/LTR formatting.

- Built a responsive web app with real-time preview, PDF export, and custom branding.

Technical Skills:

- **Languages:** JavaScript, TypeScript , Python, PHP, SQL, C++
- **Frontend:** React, HTML5/CSS3, Tailwind CSS
- **Backend:** Next.Js, Node.js, Express.js, Firebase, Supabase, MongoDB, PostgreSQL
- **AI/ML:** PyTorch, OpenCV, Scikit-learn, Computer Vision (Haar Cascade), Deep Learning
- **Tools:** Git, Postman, Vite, ESLint, Prettier, GitHub Actions
- **Design:** Photoshop, Illustrator, Figma, Canva

Languages:

- Kurdish (Native)
- English (Professional Proficiency)
- Arabic (Professional Proficiency)

Links:

- 🔗 **Linked In**
- 🔗 **GitHub**
- 🔗 **daramustafa.me**