

# Dara Mustafa Saleem

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**Full-stack 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:

### Programming Instructor

**Algorithmic International School** | September 2025 – Present | Part-time

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

### Software Developer

**Saziware Company** | July 2024 – Present | 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 2024 – June 2024 | Internship

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

### Junior Software Developer

**Zeronex Agency** | December 2020 – December 2023 | Full-time

- Maintained and modernized legacy systems, ensuring continuous stability.
- Implemented performance upgrades that improved scalability and reduced downtime.

### 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 | September 2020 – 2025

## 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](#)