SALAH HASAN ALI ALSILEVANAI

Full-Stack Developer

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PROFESSIONAL SUMMARY

Full-Stack Developer with a strong foundation in building and optimizing high-performance web applications. Specializes in React, Next.js, and modern cloud infrastructure. Demonstrated success in end-to-end project leadership, from architecting a backend migration that slashed costs by 99.5% to developing AI-integrated platforms recognized in competitive expos. Combines exceptional technical ability—validated by top academic honors (2nd in class, GPA 4.0+)—with strong communication skills as **a trilingual professional (English, Arabic, Kurdish)**, thriving in agile and remote team environments.

technical skills

- **Programming & Data Analysis:** Python, SQL, JavaScript, MATLAB, Java, C++
- **Systems & Cloud Engineering:** Cloudflare Workers/R2, Vercel, Supabase, CI/CD Pipelines, Networking
- **Frameworks & Web Technologies:** React, Next.js, Tailwind CSS, HTML/CSS
- **IT Management & Knowledge Areas:** IT Project Management, Business Intelligence, Cybersecurity, System Architecture
- **Design & Modeling:** Adobe Photoshop, Adobe Illustrator, SketchUp (3D Prototyping)
- **Professional Skills:** Problem-Solving, Cross-Functional Collaboration, Client Requirements Analysis, Process Optimization

Technical Projects

AtlasKRD – High-Traffic Content Delivery Platform *(Freelance, 2025)*

- Engineered a secure, scalable platform handling over 750,000 daily requests for web and mobile clients.
- Architected and migrated the entire backend infrastructure to a cloud-based solution, achieving a 99.5% cost reduction (from $1,500/mo to $7/mo) while improving reliability.
- Implemented a full CI/CD pipeline for automated deployments and a custom secure access system, demonstrating end-to-end project lifecycle management.

NutrAI – AI-Based Data Analysis Platform *(DPU Software Expo 2025 – Top-Ranked Project)*

- Developed a full-stack app integrating Google Gemini AI for intelligent data processing and image recognition.
- Built a responsive and user-friendly interface for presenting complex data and personalized recommendations.
- Recognized as a top-tier project for its innovative use of technology and practical application.

3D Wind Turbine Prototype *(IREX Global Solutions Challenge 2024 – 3rd Place, $1k Grant)*

- Designed a detailed 3D engineering model using SketchUp as part of an international team.
- Collaborated remotely to develop a viable sustainability solution, securing 3rd place in a global competition.

GitHub Data Analytics Tool *(Personal Project)*

- Developed an automated system to collect, analyze, and display repository metrics on an intuitive dashboard.
- Implemented a responsive, accessible design with dark/light mode for optimal data presentation.

Share4Life – Donation Platform *(AUK Coding Hackathon 2024)*

- Co-developed a functional web platform in a high-pressure, team-based environment, focusing on secure and accessible user workflows.
- Delivered a complete project prototype under strict deadlines, showcasing agile development and teamwork.

Professional Experience

Creative Designer & Stationery Associate   **Warveen (Aug-Oct 2025)**

- Managed client design projects from concept to completion, including large-format printing and academic thesis formatting, ensuring precision and adherence to specifications.
- Provided expert customer service and technical advice, translating client needs into effective visual solutions.

Sales Representative   **MikeSport (Jun–Sep 2024)**

- Advised customers on product features, demonstrating strong communication and interpersonal skills.
- Managed point-of-sale transactions and inventory displays, contributing to store operations

Restaurant Captain   **Sultan Alsham (Sep–Nov 2024)**

- Supervised service operations, coordinating staff and resources to maintain efficiency during peak hours.
- Addressed and resolved client issues in real-time, ensuring a high standard of service quality.

Crew Member   **Burger King (Jul–Oct 2023)**

- Operated in a fast-paced, procedure-driven environment while maintaining strict quality and safety standards.
- Developed strong teamwork and communication skills through coordinated service operations during high-volume periods.

IT Assistant (Supervised)   **ICoST2022 Conference (Nov 2022)**

- Set up and supported technical equipment (audio/video) for an international conference.
- Provided real-time technical support to international speakers, demonstrating problem-solving under pressure.

Education

BSc Degree in Information Technology Management   **(2nd Place, GPA 4.0+)**

Duhok Polytechnic University – Technical College of Administration **(2021–2025)**

Certifications & Awards

EF SET English Certificate   Aug 2025

- C2 Proficient (76/100)

Python Essentials 1 & 2   Nov 2024 & Jan 2025

- Cisco Networking Academy

Global Solutions Sustainability Challenge   Spring 2024

- 3rd Place Winner & Finalist, Cohort X

AUK Coding Hackathon 2024   Oct 2024

- Participant, American University of Kurdistan

Global Solutions Conversation Program   Spring & Fall 2023

- Certificates of Completion

IREX Global Project Badges (via Badgr):   Spring 2023 - Spring 2024

Cross-cultural communication, empathy, adaptability, entrepreneurial thinking, creative problem-solving, critical thinking, virtual collaboration

- Sincerely,

Salah Alsilevanai