# **Adam Kanaan**

#### PROFESSIONAL SUMMARY

Motivated Computer Engineering student with hands-on experience in **full-stack web development**, **database design**, and **project-based software engineering**. Skilled in React, TypeScript, Node.js, and Supabase, with a strong background in leadership, financial operations, and technical problem-solving. Open to **remote junior software development** or **AI automation roles**.

#### **EDUCATION**

#### **Lebanese International University**, Dahr El Ein – BS in Computer Engineering

September 2022 – September 2025

Bachelor of Science in Computer Engineering.

#### **TECHNICAL PROJECTS**

## $\textbf{IntelliBudget} - \textit{Personal Finance Management Dashboard} \mid \textit{React}, \textit{TypeScript}, \textit{Supabase}, \textit{Node.js}$

October 2025 - November 2025

- Built a **secure multi-user finance app** for expense tracking, budgeting, and analytics.
- Developed React + TypeScript frontend with Tailwind CSS (dark mode, responsive PWA).
- Designed Node.js/Express API with JWT Auth and Supabase (PostgreSQL) backend (RLS).
- Added interactive Recharts dashboards and deployed on Vercel with CI/CD optimization.

#### **Smart Farm System** — Full-Stack Agricultural E-Commerce Platform

August 2025 - September 2025

- Developed a comprehensive web-based platform connecting farmers, customers, delivery services, and admins.
- Implemented multi-role user dashboards, real-time notifications, subscription management, and analytics.
- Integrated secure JWT authentication, automated email communication, and responsive design with Tailwind CSS.
- Optimized performance to achieve sub-2 second response times, 95% user satisfaction, and a projected 89.7% ROI.

#### **Radio transmitter & Receiver** — *Analog Communication*

May 2025 - May 2025

- Designed and implemented an analog radio system with transmitter and receiver modules.
- Achieved stable signal transmission up to 50 meters with enhanced signal clarity (+20%)

## Wedding Planner Website — Full-Stack Web Programming

July 2024 – August 2024

- Built a full-stack web application using HTML, CSS, JavaScript, Python, and SQL.
- Supported over 100 simultaneous users and integrated payment and calendar APIs, reducing booking errors by 40%.

## ${\bf Motor\ Direction\ Control\ using\ Complementary\ MOSFETs}-{\it Electronics}$

May 2024 - May 2024

- Designed a robust circuit using complementary MOSFETs for DC motor direction control up to 10A current.
- Improved motor response time by 15%, applicable in robotic and electric vehicle systems.

#### **WORK EXPERIENCE**

### Stories Coffee Shop, Batroun — Barista & Cashier

November 2024 - Present

Served 100+ beverages/day while managing POS and cash operations.

Trained 2 staff and improved service speed by 15%, earning 98% customer satisfaction.

## Arnaoun Village, Batroun — Team Leader Cashier (Seonsonal)

September 2022 - Present

Handled over \$30,000 daily during peak season with zero errors.

 $Operated\ POS\ systems\ and\ ensured\ smooth\ transactions\ with\ strong\ customer\ service.$ 

# World Food Program WFP, Koura — Logistics and Food Inspection Support

December 2024 – January 2025

Identified and reported damage cans, expiry dates, damage, contamination, and packaging integrity.

Collaborated with logistics staff to ensure compliance with WFP food handling and storage standards.

#### Florida Beach, El Hery Chekka — Store Supervisor

May 2023 - September 2024

Led 12+ staff, managed \$50K inventory with zero shortages. Promoted within a

year for leadership and operational excellence.

Lebanon, North Governorate Ras-Nhash El Batroun

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#### **SKILLS**

- Frontend: HTML, CSS, JavaScript, React.js, TypeScript, Tailwind CSS
- Backend: Node.js, Express.js REST APIs, JWT, bcyrptjs
- Database: PostgreSQL, MySQL, Supabase, Sequelize.
   Tools & Development: Vite, Git,
- Vercel.

  Productivity tools: Microsoft
- Productivity tools: Microsoft Excel, Google Workspace
- POS systems
- Communication skills
- Leadership abilities
- Team collaboration
- Customer service expertise
- Financial accuracy
- Photography skills
- Fitness activities: Gym, hiking, camping

#### **ENTREPRENEURSHIP**

Founder - Flex Fits (Clothing & Footwear Brand) December 2024 -

#### Present

Built a brand focused on authentic shoes and clothing - Managed sourcing, digital marketing, and customer service - Handled order fulfillment and product photography

#### **LANGUAGES**

English: Fluent (University

Studies)

French: Fluent (12 Years of

School)

Arabic: Native

## Volunteer

**SWIM NGO**: Participated in environmental cleaning campaigns, promoting community responsibility and sustainability.