Fadel Saad

Address: Beirut, Lebanon
Email: fadelsaad.dev@gmail.com

Phone Number: +961 70 172 761 | Portfolio | GitHub | LinkedIn Profile

SUMMARY

Skilled software developer with experience in full-stack development and AI automations using modern frameworks and technologies. Strong background in tutoring coding and managing retail teams effectively. Proven ability to solve problems, communicate clearly, and work well with others in fast-paced environments. Holds a Bachelor's degree in Computer and Communications Engineering and AWS certification.

PROFESSIONAL EXPERIENCE

Web Developer Intern | SKR

July 2025 - October 2025

- Developed production-grade front-end applications for E-commerce platforms, skillfully converting complex Figma layouts into interactive user interfaces.
- Architected responsive and performant user interfaces by developing optimized components with a focus on fast load times and efficient state management using React & TypeScript.
- Partnered closely with back-end developers and team members to ensure seamless API integration and data flow, contributing to a cohesive and efficient development lifecycle.
- Proactively sought opportunities to improve code quality by researching new tools/libraries going beyond the assigned duties.

Private Coding Tutor | Self-employed

December 2024 – March 2025

- Provided private tutoring in React, JavaScript, and CSS, tailoring sessions to meet university students' academic needs and improve their understanding of key front-end development concepts.
- Developed structured lesson plans and exercises aligned with course requirements to support skill development and encourage independent problem-solving in real-world coding scenarios.

Duty Manager (Senior Covering Duty) | Virgin Megastore

December 2022 - May 2024

Promoted from Senior Sales Representative for strong performance and leadership.

• Oversaw daily store operations, managed staff, resolved escalated customer issues, and ensured team alignment with company service standards.

Telecommunication Intern | Ogero

July 2019 – September 2019

 Assisted field technicians in installing and maintaining underground and aerial cables, supporting real-time troubleshooting and learning proper handling techniques for fiber and copper lines.

PROJECTS

Fit Culture – E-Commerce

A fully featured and responsive E-commerce website built using a clean and modular architecture utilizing NextJS features to streamline integration of the frontend and backend coupled with efficient Server side rendering. Features include admin dashboard with full control over products and analytics, stripe integration, reviews, email receipts and more

Technologies Used: NextJS, TypeScript, React, Prisma + PostgreSQL, NextAuth, ShadCN, Tailwind CSS.

Portfolio Website

A personal website showcasing professional work and skills with a clean, responsive design for mobile and desktop. It features sections enhanced by CSS animations and transitions, creating an engaging experience. The site includes a live projects section where visitors explore work, and a contact form with validations to facilitate communication.

Technologies Used: React, JavaScript, Tailwind CSS, DaisyUI, AWS Storage, Email and Notification Libraries.

Recipe Haven

It is a recipe searching app that provides detailed tutorials and information such as preparation time, serving size, and health tags. It includes a favorites section for users to save or remove recipes, personalizing their experience. The app's responsive design ensures it works smoothly across different screen sizes and devices, making it accessible on the go.

<u>Technologies Used:</u> React, JavaScript, Tailwind CSS, DaisyUI, Spoonacular API, Vercel.

Film Hunt

A movie search website with a large database offering detailed information like release date and ratings. Users can rate movies, save them to a watched list, and track viewing statistics including average rating and total watch time. The platform is designed for ease of use and fast navigation across devices.

<u>Technologies Used:</u> React, JavaScript, Vanilla CSS, OMDb API, Vercel.

EDUCATION

Bachelor of Science in Computer and Communications Engineering American University of Science and Technology (AUST) June 2020 Beirut, Lebanon

CERTIFICATIONS

Software Engineering Excellence Program offered by Sami Shames El Deen (<u>link</u>)

AWS Certified Cloud Practitioner | Amazon Web Services (<u>link</u>)

The Complete 2024 Web Development Bootcamp | Udemy (link)

May 2025 February 2025 September 2024

SKILLS

- AI: n8n (AI automations using RAG agents, multi agent swarms), relational and vector database integration, LLM integration and API proficiency (Claude, OpenAI, Gemini...).
- Frontend Development: TypeScript, JavaScript, Next.js, React.js, React Native, Expo, Tailwind CSS, MUI, ShadCN, State Management (Redux, Context API), Zod.
- **Backend Development:** Python, Node.js, Express.js, Next.js, Expo, REST APIs, PostgreSQL, MongoDB, Prisma, Authentication.
- Other Skills: Git, AWS, Testing (Jest), SOLID Design Principles, Scalable Web Apps.
- **Soft Skills:** Problem-solving, time management, adaptability, teamwork, conflict resolution, attention to detail, patience, mentoring, leadership.

LANGUAGES

Arabic (native), English (proficient).