Fayez Gharib Kassem

Software Engineer

✉ Fayezkassem3@gmail.com 📞 01029203304 📍 Cairo, Egypt 🔗 Portfolio

Zoz55   Fayez Kassem

🪪 Objective

I am a passionate Full-Stack and Front-End Developer experienced in creating responsive, performance-optimized web applications. With a solid foundation in **React.js**, **Next.js**, **JavaScript**, and **SEO best practices**, I enjoy building innovative digital solutions that focus on user experience, web design, and optimization. I am excited to contribute my skills in fast-paced environments where **collaboration** and continuous growth are key.

🧠 Skills

Frontend Technologies
HTML, CSS, JavaScript, React.js, Next.js, SvelteKit, Tailwind, Bootstrap

Backend Technologies
PHP, MySQL, Flask, C#, ASP.NET Core, NPM, Bun, Express.js, Node.js

APIs & Web Services
Rest API, JSON, Web Tokens

Performance & Optimization
SEO, Web Performance, Responsive Design, Accessibility

Databases
MySQL, Microsoft SQL Server, PostgreSQL

Tools
Figma, Git, GitHub, Postman, Visual Studio, VS Code, SSMS, Elementor

Cloud & APIs
Firebase (Firestore, Authentication), PWA.

Prototyping & UX/UI
Wireframing, User Experience, UX/UI Design, Web Technologies

Soft Skills
Problem Solver, Team work, Adaptability, Quick Learner, Able to Work Under Pressure, Attention to Detail.

💼 Experience

Software Engineer
ElitesXTech

Aug 2023 – present

- Developed and optimized the website trainers-team.com ⌐ , ensuring it adhered to SEO best practices, enhancing its visibility and performance in search engines.
- Collaborated with designers to implement a Figma-designed layout for the website, ensuring consistency with the UX/UI prototypes and responsive design standards.
- Focused on creating a seamless user experience, integrating features such as multilingual support and responsive web design for improved accessibility and mobile performance.
- Worked closely with the marketing team to support their marketing campaigns by optimizing the website's performance and layout for maximum impact.

📂 Projects

Telegram Account Management and Spam Bot
Technologies: JavaScript, Python, Telethon, Telegram API
- Developed Telegram bots using **JavaScript** to automate the creation of new accounts and manage existing ones.
- Implemented an **API** using **Python** and **Telethon** to log into accounts, add them to a database, and automatically join specific Telegram groups.
- Created a script to automate **message spamming** across multiple groups, allowing user-defined messages to be sent via an admin bot.
- Managed session handling, group interactions, and automated actions efficiently within the bot ecosystem.

Trainers Team (Website and Admin panel) ⧉
Technologies: HTML, CSS, Bootstrap, JavaScript, PHP, and MySQL.
- Led the full-stack development of the **Trainers Team Academy** website and admin panel, including **database management** with MySQL. Collaborated closely with General Manager Mostafa Sabry, Operation Manager Nour Mousa, and CTO Sharaf Mansour.
- Attended weekly and monthly meetings to provide progress updates, spending over 100 hours on this project. Integrated **SEO** strategies and implemented a **Figma-designed** layout for a high-performing, responsive site.

Khattab Trading and Shipping Company ⧉
Technologies: HTML, CSS, Bootstrap, and Sveltekit, JSON.
Developed a bilingual (Arabic/English) website using **SvelteKit** with animation support. Worked with ElitesXTech to deliver a responsive, interactive interface.

Real-time Chat ⧉
Technologies: Tailwind, React, Next.js, Firestore, FCM, PWA.
Built a **PWA** chat application that integrates **Firebase Authentication** and **Firestore** for real-time updates. The app can be installed as a desktop or mobile application.

Portfolio ⧉
Technologies: HTML, Css, Tailwind, JavaScript, React, Next.js.
Developed a **responsive portfolio** using **Tailwind CSS** and **Next.js**, focusing on **web performance** and **SEO optimization**. Completed within 15 hours.

Advice Generator ⧉
Technologies: HTML, Css, JavaScript, Svelte, SvelteKit, and Vite.
- Created a solution for Frontend Mentor's challenge with an additional "advice of the day" feature. Integrated **REST APIs** for dynamic content updates.

Fitness Tracker ⧉
Technologies: HTML, CSS, Bootstrap, Blazor, and C#.
Worked as an Associate Trainer at ElitesXTech, guiding interns in developing a **calorie tracking web app** using Blazor and C#. Focused on back-end **optimization** and **user experience**.

Fitness Tracker class Library ⧉
Technologies: C#, .NET Standard, and NuGet .
- Collaborated with interns to develop and publish a **class library** on **NuGet** for calculating calorie intake. The library has achieved 129 downloads to date.

🎓 Education

Faculty of Electronic Engineering, Menoufia University.   2017 – 2022
Bachelor's degree in Electronic Engineering,
- Department: Computer Science and Engineering
- Major: Software Engineering

ALX The Room and Explore AI   May 2023 –
- Data Science 42 weeks program   Aug 2024

📑 Certificates

- Foundational C# with Microsoft ⧉
- SQL Essential Training ⧉
- React.js Essential Training ⧉
- Become a Full-Stack Web Developer ⧉
- Git Essential Training ⧉
- Node.js Essential Training ⧉

☆ References

Sharaf Mansour, *Software Architect and CTO,* ElitesXTech
SharafMansour@ElitesX.Tech, 01220671021

Mostafa Sabry, *Owner and Founder,* Trainers Team
MostafaSabry@Trainers-team.com, 01097750692

🌐 Languages

Arabic — Native/Bilingual   **English** — Fluent