Fayez Gharib Kassem

Software Engineer

Fayezkassem3@gmail.com 01029203304 O Cairo, Egypt Portfolio

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I am eager to join an organization that offers me the opportunity to grow professionally by working on challenging projects as a Full-stack Engineer.



Experience

Software Engineer

Aug 2023 – present

ElitesXTech

- Developed and engineered the website for trainers-team.com.
- Worked directly with operation managers and software architects.



Projects

Real-time Chat

Technologies: Tailwind, React, Next.js, Firestore, FCM, PWA.

It uses Authentication and Firestore from Firebase and It can be installed as a desktop application or mobile Application As a PWA.

Portfolio &

Technologies: HTML, Css, Tailwind, JavaScript, React, Next.js.

My portfolio Made By Tailwind and Next.js, I spent 15 hours working on it.

Trainers Team (Website and Admin panel) *⊘*

Technologies: HTML, CSS, Bootstrap, JavaScript, PHP, and MySQL.

- I worked with ElitesXTech on a project for Trainers Team Academy for Consultations and Training, collaborating closely with General Manager Mostafa Sabry. As part of a team, I worked with Nour Mousa (Operation Manager) and Sharaf Mansour (CTO and Software
- My primary responsibilities included creating a comprehensive database using MySql and developing a full-stack website using PHP, complete with an admin panel for efficient data management. Throughout the project, I attended weekly and monthly meetings with the Operation Manager, CTO, and General Manager to provide progress updates on milestones and obtain necessary approvals. I dedicated 100 hours to this project.

Fitness Tracker *⊘*

Technologies: HTML, CSS, Bootstrap, Blazor, and C#.

I worked with ElitesXTech interns on Fitness Tracker Web App to Calculate calorie intake As an Associate Trainer Along side with Sharaf Mansour to instruct them on Blazor, C# and ASP.NET.

Fitness Tracker class Library ∅

Technologies: C#, .NET Standard, and NuGet.

• I collaborated with ElitesXTech interns on the Fitness Tracker Class Library to calculate calorie intake, serving as an Associate Trainer alongside Sharaf Mansour. In this role, I taught Blazor, C#, and ASP.NET.

• The class library was published on NuGet and has achieved 129 downloads.

Web Scrapper \mathscr{D}

Technologies: C#, Selenium, and .NET Core.

• As a training task at ElitesXTech, I developed a C# script to download images from any Facebook page.

Advice Generator \varnothing

Technologies: HTML, Css, JavaScript, Svelte, SvelteKit, and Vite.

• This is a solution to the Advice generator app challenge on Frontend Mentor, but this solution contains an extra function that makes the first advice that appears to the user the same all day (advice of the day) and gets random advice after that.

Respiratory Diseases Detection $\mathscr D$

Technologies: Flask, Machine Learning, TensorFlow, and Python.

 For our graduation project, we trained an AI model to detect respiratory diseases and implemented it in an API used by both a website and a mobile app.



Education

ALX The Room and Explore AI

May 2023 – present

• Data Science 42 weeks program

Faculty of Electronic Engineering, Menoufia University.

2017 - 2022

Bachelor's degree in Electronic Engineering,

- Department: Computer Science and Engineering
- Major: Software Engineering

Certificates

Foundational C# with Microsoft *⊘* Apr 2024

Become a Full-Stack Web Developer *⊘* Apr 2023

SQL Essential Training *9* Apr 2023

Git Essential Training *3* Mar 2023 – Apr 2023

React.js Essential Training Mar 2023 – Apr 2023

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

• English Arabic

Skills

Technical Skills

- ASP.NET Core
- HTML, CSS, JavaScript.
- Bootstrap, Tailwind.
- React.js, Next.js, Blazor.
- MySQL, Microsoft SQL Server.
- Tools (VS 10-22, VS Code, SSMS, Git, GitHub, Postman).

Soft Skills

- Team Player
- Fast Learner
- Flexible
- Multi-Tasker
- Problem Solver
- Bug Hunter
- The ability to handle work under pressure