HADY AWAYDA

WEB DEVELOPER

Beirut, Lebanon

+96176941100

■ hady_awayda@hotmail.com

www.github.com/hadyawayda in www.linkedin.com/in/hadyawayda

www.hadyawayda.com

Passionate and dedicated professional with a strong background in problem-solving. My commitment to continuous improvement, clean code and best practices is evident through my contributions to various projects. I thrive in collaborative environments, eagerly engaging in code reviews and team discussions that help refine my skills, and proactively contributing valuable insights.

SKILLS

Languages TypeScript, JavaScript (ES6), C, C++, C#, HTML5, CSS3

Frameworks React.Js, Next.Js, Redux, Transtack Query, JQuery, Vite, Tailwind, .Net, ASP.NET Core, LinQ

Tools & Technologies Entity Framework, Git, Github, NPM, SQL, PostgreSQL, Vertica, Unix, Docker, REST APIs

Methodologies Data Structures & Algorithms, OOP, MVC, SOLID, Microservices, Design Patterns

Disciplines Frontend Development, BackEnd Development, Software Engineering, Database Desgin

WORK EXPERIENCE ____

SOFTWARE ENGINEERING INTERN

Novelus

Beirut, Lebanon Sep 2023 - Dec 2023

- · Built networking information analysis software by following guidelines and strategies set by the team.
- Adopted ETL procedures to develop parsing, loading and aggregation APIs using ASP.NET Core MVC, enabling large-scale data processing.
- Designed and created an entire ETL process from scratch allowing the user to upload a csv file to a server. The
 file would get detected, downloaded, parsed, loaded to the database, aggregated, and eventually displayed on
 the UI where it gets filtered by date or by other parameters.
- Followed a Layered, Event-Driven Architecture, where APIs were deployed as microservices, using docker and docker-compose, and implemented asynchronous communication using a publisher-subscriber pattern.
- Established a component-based UI using React, NextJs, Typescript and Tailwind, responsible for requesting data from the backend based on a selection of date range, KPIs, time intervals and aggregation intervals.
- Using React Server Components to fetch data helped achieve a 30% faster initial page load, considerably improving the user experience.

PROJECTS____

E-COMMERCE WEBSITE Github Link

- · Platform for a business containing a landing page, products page and checkout section.
- · Built using React, Redux, NextJs, TypeScript, Tanstack Query, ASP.NET Core and PostgreSQL.

PORTFOLIO WEBSITE Github Link

- Built using React, NextJs, TypeScript.
- · Styled using Headless UI and TailwindCSS for improved UI and accessibility.

EDUCATION_

42 BEIRUT CODING SCHOOL

Feb 2024 - Present

• A month-long intensive selection process know as the piscine, followed by an 18-month core curriculum program that covers all the topics of computer science.

BS Aircraft Maintenance - Industrial Technical Institute Dekwaneh

Oct 2013 - Jul 2016

CERTIFICATES

JavaScript React

Problem Solving Skills