DEGNY Matthieu

FRONT-END DEVELOPER

Contact

@ matthieu.dev.degny@gmail.com

🌐 Portfolio

in Linkedin

 Github

Education

Full Stack developer Java script training

O'clock - bootcamp (5 months)

Specialization on JS / React / Redux

Technical Skills

Front-end:

SCSS - MUI - TAILWIND - REACT -

TYPE SCRIPT - NEXT

Back-end:

C# - NODE - API REST - NEXT

Data base

SQL - MICROSOFT SQL SERVER

MANAGEMENT - MYSQL - MONGODB

Soft Skills

💡 **Problem-Solving**

💬 **Communication**

🌱 **Adaptability**

Experience

Full Stack Developer - TYPE SCRIPT / REACT / C#

Acolyt - Dijon 📅 **07/07/2022 - 15/09/2024 (2 years & 2 months)**

SaaS applications, under MVC architecture / Agile

API REST - 70% Front / 30% Back - Versioning with Azure / Docker.

- Developed dynamic user interfaces with TypeScript and React 18, utilizing Redux for state management, React Query for optimized data fetching, and React Hook Form for efficient form handling.

- Developed dynamic charts and data grids using MUI and ApexCharts, creating visually engaging and interactive interfaces for data visualization.

- Developed and enhanced REST API features using C# and SQL, including creating new routes and optimizing existing ones, with a focus on Microsoft SQL Server for database management.

- Implemented the Observer Design Pattern to link and synchronize a series of posts within a REST API, ensuring consistent updates and interactions across related endpoints.

- Updated database records using POSQL principles such as primary keys and foreign keys to ensure data integrity and consistency.

Side project selected

Full stack SaaS - TYPE SCRIPT / REACT / NODE

API REST / data base MYSQL

Application designed to streamline stock market investment activities by providing detailed trade documentation with information and images, summarizing activities through interactive charts, and offering a calendar view for a comprehensive timeline of investment actions.

- Developed user interfaces with React 18, TypeScript, and MUI, using Zustand for state management. Optimized the app with React Query and React Hook Form, integrated data visualizations with ApexCharts, and incorporated FullCalendar for a comprehensive timeline view.

- Implemented the backend using NestJS and MySQL, ensuring efficient data handling and API development.