Yanis Garoui

Summary:

As a junior software developer, I'm excited to start my journey in computer development. Even though I'm new to the field, I have a good grasp of the basics and I'm eager to learn more. I'm really interested in technology and I'm determined to keep learning and growing. Additionally, I'm considering exploring opportunities in data analysis as well.

Key Projects

React Booking System:

Full Stack (MERN):

- · Created a user-friendly React interface for hotel booking, ensuring an intuitive reservation experience.
- Developed a robust Node.js API for efficient data and reservation management.
- · Implemented MongoDB database to store comprehensive hotel information, enhancing platform functionality.

https://github.com/Yanis312/Booking_Mern

Developing Amazon Clone:

Full Stack (Vue.js & Node.js):

- · Created an Amazon-style e-commerce site using Vue.js and Node.js, focusing on a user-friendly design for easy navigation.
- · Built comprehensive e-commerce platform featuring product browsing, cart management, and secure checkout, mirroring Amazon's functionality.
- Ensured the project's end-to-end functionality, covering user interactions, cart management, secure payments, and deployment on AWS with image storage using S3.

https://github.com/Yanis312/Amazon-Clone

Various Restaurants Websites:

Full Stack:

- Designed and developed a user-friendly website for a restaurant, providing seamless navigation and an engaging interface.
- Implemented a comprehensive online system allowing customers to effortlessly reserve tables for dining and place orders for both dine-in and takeout.
- Incorporated e-commerce features and a variety of third-party APIs to enable customers to browse the menu, select items, and securely purchase meals online for delivery or pickup.

https://github.com/Yanis312/Sefar-Restaurant https://github.com/Yanis312/Good-Food1 https://github.com/Yanis312/good-Food2

College Management Desktop Application:

C# AND xaml:

- · Created a desktop application using C# and Visual Studio Community for efficient college management.
- · Developed a search functionality to explore and retrieve details of all available programs offered by the college.
- · Implemented features for accessing and managing lists of students, providing a centralized platform for streamlined administration.

https://github.com/Yanis312/schoolApp

Responsive Modern Portfolio:

React 18:

- · Advanced React Features: Utilized Context API, React Portals, and Re-Usable Components for a modular codebase.
- Personalization and Interaction:I ncorporated persistent Theme Customization to local storage, SwiperJS carousel/slides, and Filtering for an interactive experience.
- CSS Proficiency: Applied CSS3 Variables, Flexbox, Grid System, and Media Queries for responsive design.
- User Interface Enhancement: Designed an elegant Floating Navbar to elevate the user interface.

https://github.com/Yanis312/portfolio

Education

La Cite Collégiale

Computeur Engineering

- •GPA: 4.1/4.3
- •Elite Student in Object Oriented Programing
- Expert in Java development
- Advanced in Data Analyst

Skills

Programming Languages: JavaScript, CSS, HTML (Handlebars, PUG), Java, C#, SQL, MySQL, MongoDB, JWT, Context API, Python (Pandas, numpy,Scrapping), PowerBI

Technologies: .NET, React, Node.js, Docker, Git, Visual Studio IDE, AWS (image storage), Scrum, Agile