

# GAROUI YANIS

## Software Developer / Computer Programming

**Professional 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.

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### Languages:

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

### Technologies:

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

### Other Skills:

Quadilingual (French, English, Kabyle, Arabic), Communication, Problem-Solving, Analytical

### PROJECTS:

#### Creating Amazon Clone Website with Vue.js & Node.js (Udemy) :

##### Website Development:

Created an Amazon-style e-commerce site using Vue.js and Node.js, focusing on a user-friendly design for easy navigation.

##### Online Shopping System:

Implemented a complete online shopping system where users can browse products, add items to their cart, and securely make purchases, drawing inspiration from Amazon's functionality.

##### Full Project Deployment:

Ensured the project's end-to-end functionality, covering user interactions, cart management, secure payments, and deployment on AWS with image storage using S3.

#### React 18 Responsive Modern Portfolio Project :

- Advanced React Features: Utilized Context API, React Portals, and Re-Usable Components for a modular codebase.
- Personalization and Interaction: Incorporated 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.

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## PROJECTS :

### React Booking / Reservation System WebSite :

- Built user-friendly React interface for hotel booking.
- Created Node.js API for data and reservation management.
- Implemented MongoDB database for hotel information.
- Utilized Context API for app state management.
- Secured app with JWT for user authentication.
- Created custom hooks for code optimization.
- Integrated React calendar for booking visualization.

### Restaurant Website :

- 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.

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## Property Application :

- Developed a mobile application using Java and Android Studio for property management.
- Designed features allowing users to add properties to favorites, streamlining the search process.
- Implemented functionality for users to conveniently rent or buy properties directly through the application, enhancing accessibility and user experience.

## College Management Desktop Application :

- 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.

## EDUCATION:

January 2023 - April 2024

DEC in Computer Engineering

La Cite Collégiale

- GPA [3.67 *out of 4*]
- Elite Student in Object Oriented Programing
- Expert in Java development
- Advanced in Data Analyst