Edgard Habanbou

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Enthusiastic Junior Software Developer with a strong passion for crafting innovative solutions that enhance user experiences. Committed to collaborative teamwork, aiming to drive innovation and deliver impactful software solutions.

Skills

- **Programming (and Scripting) Languages //** Python, JavaScript, TypeScript, PHP, and SQL, C#, Java

- **Database Management Systems //** MySQL, and NoSQL

- **Frameworks and Libraries //** Laravel v9.x, React, Node.js, JQuery, Express, Bootstrap 5, and Electron.js

- **Version Control, Cloud Services and Tools //** Git, GitHub, AWS, Docker, Firebase, PowerBI, Tableau and Figma

- **Theory //** Complexity Analysis, Data Structures and Algorithms, Design Patterns, and OOP

Professional Experience

Software Developer – Data Consult, Sentient360, Mansourieh
February 2022 – July 2022

- Successfully designed and developed a comprehensive Customer Relationship Management (CRM/ERP) system for a MSP.
- Developed back-end functionalities using PHP, Rest-API, and SQL Server for effective data management.
- Implemented the user interface using Angular, Bootstrap, HTML, CSS, and JavaScript.

Research and Development Intern – Web-Based, Hazmieh
November 2020 – March 2021

- Developed classification system with Core-NLP and optimized NLP algorithms to handle over 10K articles.
- Designed and developed a user-friendly web interface using HTML, CSS, and JavaScript, allowing seamless execution of the classification system.

Projects

Foodie Pal [GitHub]
Foodie-Pal, a user-friendly Progressive Web App, assists in meal preparation by suggesting recipes tailored to available ingredients. Additionally, it employs AI to create personalized nutrition plans.
- **Front-end //** React
- **Back-end //** Node.js, Express
- **Database //** MongoDB

Training and Certifications

Full-Stack Web Development Bootcamp – SE Factory, Lebanon
October 2023 – January 2024

Completed an intensive full-stack web development program covering cloud architecture, front and back-end development, source control, and web application security over 12 weeks of lectures, workshops, and projects.

DotNetMastery – Udemy
- Completed an introductory course on MVC (Model-View-Controller) using .NET 7.
- Proficient in building .NET Core Web Applications, focusing on MVC and Razor Pages.
- Explored topics including Entity Framework Core, Repository Pattern, and UI components like Toastr.

Education

Masters in Computer Science – Lebanese International University, Lebanon
August 2021– Present

Bachelor of Science in Computer Science – Lebanese International University, Lebanon
October 2018 – July 2021

Languages

Arabic (Native); English (Fluent); French (Intermediate).