

Rudy Nassar

WEB DEVELOPER

Beirut, Lebanon

CONTACT

+961 70 603 306
rudynassar0@gmail.com
[LinkedIn](#)

LANGUAGES

English (Fluent)
Arabic (Fluent)
French (Intermediate)

PROFILE

Passionate web developer with a strong foundation in front-end and back-end technologies. Experienced in building dynamic and responsive websites and explored the integration of OpenAI for a chatbot during my senior project. Eager to apply my web development expertise and problem-solving skills in a software engineering role to create innovative and user-centric solutions.

EDUCATION

- Bachelor of Science in Computer Science**
Notre Dame University – Louaize, Graduated: December 2024
GPA: 3.55/4.0
- Lebanese Baccalaureate, General Sciences**
Saint Joseph School – Cornet Chehwan, Graduated: 2020

SKILLS

Programming Languages: HTML, CSS, JavaScript (jQuery), PHP, Python, C++
Frameworks and Libraries: Bootstrap 5
Databases: MySQL/MariaDB, Oracle SQL
Other: Algorithms, Data Structures
Soft Skills: Problem Solving, Team Work, Time Management, Fast Learner

PROJECTS

LocalEats (NDU Senior Project; Grade: A+)

- E-commerce website specializing in selling local homemade products. The platform allows users to register as either vendors or customers. Utilized HTML, CSS, JavaScript, PHP, MySQL, and Bootstrap 5 for development.
- Designed and implemented a chatbot that fetches available items from a database and provides real-time responses. Utilized Python, WebSockets, OpenAI API, and Flask for backend development and integrated the bot with a front-end interface.

Human Resources Management Interface

- Developed during my internship as part of a hands-on training program. The project focused on creating an HR management interface to streamline essential tasks related to employee and manager management.
- Added functionality for creating, editing, and deleting employee profiles.
- Enabled role-based management, including assigning and editing managers.
- Focused on scalability and security for HR data.

Cafeteria Management System

- Designed and implemented during my internship, this project aimed to optimize cafeteria operations by enabling administrators to manage weekly food menus and allowing C.A.T. Group employees to place weekly orders.
- Admin dashboard to create, edit, and update weekly food menus.
- User-friendly interface for employees to view menus and place weekly orders.

EXPERIENCE

Web Development Intern

C.A.T. Group,
June 2023 – August 2023; November 2023 – December 2024

- Learned Oracle SQL and its application in database management.
- Gained hands-on experience with web development using HTML, CSS, JavaScript (jQuery), and PHP.
- Designed and implemented AJAX calls in JavaScript to interact with PHP files, which in turn called Oracle SQL procedures.
- Developed dynamic and interactive front-end features using Bootstrap 5, ensuring seamless backend integration.