# Raid Legdani

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#### **PROFILE SUMMARY**

I am an experienced junior developer with expertise in web and mobile application development. I am proficient in PHP, Python, C#, and Flutter, allowing me to handle diverse projects easily. I am well-versed in web frameworks like Django, VUEJS, and technologies such as HTML, CSS, and JavaScript, enabling me to create dynamic user interfaces. Additionally, I have a strong understanding of database design and efficient SQL query management, ensuring optimized data structures. I am familiar with agile software development principles and excel in collaborative environments. I am committed to staying updated with the latest technological trends and constantly improving my skills. As a technician, I embrace complex problems with an analytical mindset, solving technical challenges efficiently. Overall, my background and skills make me a valuable asset to any development team, and I am eager to contribute to innovative projects and drive success.

#### PROFESSIONAL SKILLS

| PHP     | JavaScript | VUEJS  |
|---------|------------|--------|
| Python  | CSS        | Django |
| C#      | HTML       | .Net   |
| Flutter | bootstrap  | Azure  |

#### PROFESSIONAL EXPERIENCE

## Fondation Cheikh Zaid Full Stack Developer

Sep 2022 - Present

Dedicated full-stack developer with a successful track record at Foundation Cheikh Zaid, contributing to the improvement and development of multiple projects. Played a key role in enhancing existing systems by implementing new features, optimizing performance, and ensuring code quality. Demonstrated proficiency in both front-end and back-end technologies, collaborating with cross-functional teams to understand project requirements and deliver innovative solutions. Skilled in HTML, CSS, JavaScript, and various programming languages such as PHP, Python and C#.

#### Accomplishments:

- improved problem solving, debugging skill and OOP principals by working their large code base, fixing its bugs and improving their exception handling for future debugging.
- developed a robust back-end project that automates the daily collection of bill-related data from diverse sources, including SQL Server, MySQL, Access databases. Implemented seamless integration with different databases and API, ensuring efficient retrieval and consolidation of data. Stored the collected data in a centralized database for further analysis and reporting. Demonstrated versatility and proficiency in handling various data sources and employing automation to streamline processes.
- designed and developed a user-friendly website that effectively presents bill-related information to
  users. The website incorporates a visually appealing and intuitive user interface created using HTML,
  CSS, and JavaScript. On the back end, I utilized PHP to handle data processing and integration.
- developed a robust back-end project that performs comprehensive analysis on bill data, utilizing Python libraries such as NumPy, Pandas, and scikit-learn. Implemented algorithms and data processing techniques to extract meaningful insights from the bill data. Created automated reporting functionalities to generate detailed reports, visualizations, and summaries.

Prefecture of Ben M'Sik Apr 2022- Apr 2022

#### **Developer Intern**

Completed an intensive internship as a Junior Developer. Gained valuable experience in software development, collaborating with a team of developers on various projects and contributing to the development lifecycle.

#### Accomplishments:

Developed a Meeting Management System using ADO.NET, C#, and SQL Server to streamline the
process of scheduling and managing meetings within an organization. The system provided a userfriendly interface for users to create, update, and track meetings, manage attendees, and generate
reports.

Neo-Data Jan 2019- Jan 2020

#### **Data analyst**

As an entry data freelancer, I help organizations collect, organize, and process data accurately, ensuring its integrity and contributing to business success. I collaborate with diverse clients, maintain data security, and embrace flexibility while growing professionally.

#### Accomplishments:

- · Class, verify the documents
- Ensure their update and save digital data as they go.

#### **EDUCATION**

Higher Institute of Management, Administration, and Computer Engineering Jun 2023

Bachelor of Web and Mobile Application Developer

Specialized Institute of Applied Technology.

Jun 2022

Vocational Degree in IT development

Microsoft Office Certificate Sept 2021

Pack office

High School Hassan ibno tabet Jun 2019

Baccalaureate in physical sciences

### PERSONAL PROJECTS

#### ALL FACTURE

This project is divided into two main phases. The first phase of the ALL FACTURE project involves collecting billing data (sales and purchases) from each project affiliated with the Cheikh Zaid Foundation and consolidating them into a central database. We used PHP scripts to extract the data from each project's respective databases and transfer it to the central database.

The second phase of the "ALL FACTURE" project involves generating detailed reports from the consolidated data in the central database using Python scripts. We developed custom scripts to meet the specific needs of each affiliated project.

#### • Ecommerce website

TI build eCommerce websites using PHP for the back end and HTML, CSS, JavaScript, and Bootstrap for the front end. This combination enables me to create dynamic, visually appealing, and user-friendly websites that meet business and customer needs.

#### TIC TAC TOE GAME

Using Python, I created a Tic-Tac-Toe game where players take turns placing X or O marks on a 3x3 grid. The game utilizes data structures, loops, conditional statements, and user input for an interactive gaming experience. Python's simplicity and versatility allowed me to develop an engaging rendition of this timeless game.