Ahmad Bassam Ramadan

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Summary:

Recent Computer Science graduate with strong programming skills and experience in software development. Proficient in Python, and Java with a keen interest in machine learning and data analysis.

Professional Experience:

Internship: ACI International   **May,2023-Sep,2023**

During the training period, I was involved in the development of a text correction routine.   Training topics include:

- Installation of Delphi Berlin and installation of Mysql 8.0 server and MYSQL workbench 8.0 ☐   Read and write from inifiles.
- Connection to MYSQL database from Delphi.
- Save, edit, and load events between companies and clients.

A website was generated to create tickets starting from the contact, related to, category, and priority. These tickets are saved in the grid that is connected to the database. This grid contains filters and a checkbox to check if the ticket is canceled or approved.

Internship: XpertBot   **May,2024 - Present**

In this Internship I am learning web development and mobile development so I will be able in the final of the internship to:
- Pass the both quizzes related to the web development and mobile developement.
- Learn Git.
- Create a full project while working on both sides, Flutter(dart) for the frontend mobile app and Laravel as a backend.

Education:

Beirut Arab University – *Beirut, Lebanon*   **Aug. 2021 – May. 2024**
- Bachelor of Computer Science.
- Cumulative **GPA: 3.2/4.0**
- Relevant Coursework: Software Engineering, Operating Systems, Algorithms, Data Structures, Artificial Intelligence, Object Oriented Programming, Data Mining, Computer Networks, Computer Security, Web Programming.

Ecole des Soeurs de Saint Joseph de l'Apparition – *Beirut, Lebanon*   **Apr. 2006 – May 2021**
 • Lebanese baccalaureate with high distinction, General Sciences.

Projects:

Body Gold – Senior project   **2023-2024**
- Developed by a team of 4, Body Gold is a mobile gym application that aims to help the members to use an AI powered dietitian that helps to create a diet plan for them and where we have a BMI calculator, daily meals where we can see the ingredients too and QR code to check-in and check-out and finally a workout page where the members can also create their own workouts routine.
- Implemented using Flutter(dart) as a frontend, Firebase and Laravel as a backend, and finally Forge AI to craft and prompt our AI to provide accurate and specific results for the user.

Covid 19 Clinic – Data structures Project
- This project is about covid 19 clinics which distributes patients according to their results and CT numbers either low risk or high risk using linked list queues and node.
- Real-Life application of Data structures theories.

City Express –Web programming
- Developed a website that helps its visitors find coffee shops and restaurants nearby, compare prices, book places, view menus and much more using HTML, CSS, JavaScript, PHP, and MySQL.

Swift Tickets-Software project
- Allows people to track and pay tickets without taking time out of their busy days which will end the troubles and problems with paper tickets.
- We have used the SDLC model (iterative model), the functional and non-functional requirements, the UML diagram, the use case diagram, the search sequence diagram(search, update info, payment), and finally a project design for the welcome page, car receipt, and the phone number and search bar.

Skills:
- Imperative languages: Java, C#, C++, Python, Pascal, Flutter(Dart).
- Database languages: SQL, MySQL.
- Web languages: HTML, CSS, JavaScript..

Licenses & Certifications:
- Certificate of Front-End Web Development with React.
- Certificate of Delf B2.
- IC3 (Excellence in Microsoft Office).

Languages:
- Arabic – Native.
- French – Fluent.
- English – Fluent.