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**Jessica A. García Albalah**

[](https://github.com/Aidyl98)

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Havana, Cuba

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**DIPLOMAS Y HOBBIES**

**Formaciones :** Diplomados, Congresos, xxxxxxxxxx xxxxxx xxxxxxxxx xxxxxxxxxxxxxxxxx

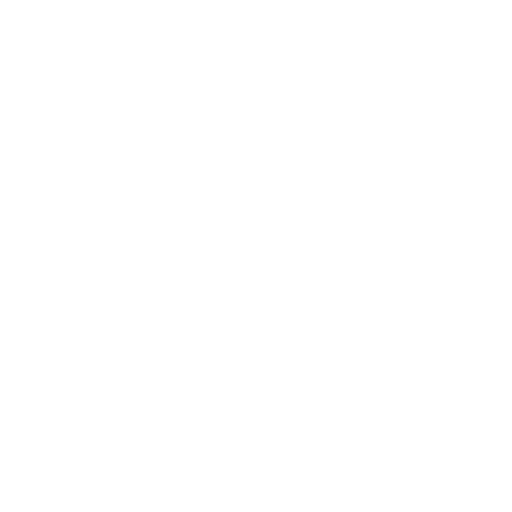
**Hobbies:** xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx



[](http://www.linkedin.com/in/aidyl-albalah)

linkedin/aidyl-albalah

Full-Stack Flutter Developer

[](mailto:jgarciaalbalah@gmail.com)

Software developer dedicated to learn new tools and methodologies, as well as looking for new challenges and projects that contribute to the improvement of my training and performance.

I have the ability to manage pressure, time and volume of work, as well as to adapt and planning in front any change autonomously. Always seeking to obtain the best result by meeting with the different objectives.

Mobile development enthusiast with knowledge and experience using Flutter (Dart) and Java.

[jgarciaalbalah](mailto:jgarciaalbalah@gmail.com)@gmail.com

SKILLS

Gradle

Spring

Java

2018 - 2021 (Havana - Cuba)

2021 - 2022 (Havana - Cuba)

2016 - 2022 (Havana - Cuba)

Android

Work Experience

Dart

Flutter

**Mobile Application Developer**,

Computer Engineering Thesis, CUJAE.

Achievements/Tasks:

* Analysis of **cryptographic algorithms** and use of the Advanced Encryption Standard (AES) and the Secure Hash Algorithm 256 (SHA256).
* Capture and playback of audio, image and video using Android **native APIs**.
* Encryption and decryption of information in real time (device RAM).
* Development of an **Android** application using **Java**.
* Planning and management of the entire project.

**Game Developer**,

High Technology Company, Citmatel.

Achievements/Tasks:

* Design and construction of the flow and architecture of the game.
* Development of **multiplatform** mobile applications using **Dart** and **Flutter** as framework.
* Use of the **Clean** architecture, as well as the **GetX** package of Flutter, to improve the sustainability and adaptability of the code.
* Analysis of user requirements and translation of customer needs into iOS and Android application designs.
* Use of a **version control system** (**GitKraken** and **GitHub**).
* Design and implementation of **databases** using **Object Box**.
* Integration with **private APIs**, **libraries** and **third-party services**.

**Full-Stack Developer**,

Freelancer

Achievements/Tasks:

* Experience in **remote work**, with several clients and delivery dates.
* Development of projects applying **agile methodologies (SCRUM).**
* **Backend** development with Java and Spring Boot.
* Implementation of the **BloC/Cubit** Flutter package, a design pattern used as a state manager, and the **Clean** architecture to structure the code.

GitLab

Git

GitHub

SCRUM

GitKraken

PostgreSQL

SQLite

MySQL

Postman

EDUCATION

References

LANGUAGES

2016 - 2021

Software Engineering

***Technological University of Havana “José A. Echeverría” - CUJAE***

Havana – Cuba

THESIS: Android application for the protection of multimedia files.

**Jesús Hernández Barrios**

Root 101 | Founder

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**Mayling Mirabal Olivera**

Citmatel | Project Leader

Telephone: +53 59941059

Spanish: Native

English: Professional