

Yunet Luis Ruíz

Software Developer

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📍 1200 Wien, Wallensteinstraße 31/2/44
📅 Born on November 23, 1994 (25 years) in Villa Clara, Cuba



I am a software developer. I am particularly experienced with the Java ecosystem (Android, Liferay, NetBeans, Eclipse). I am still passionate about my work and about new technologies in general. I want to continue my career in innovative mobile development and web development as software developer.

🎓 EDUCATION

- 2012-2017 **Bachelor's Computer Science**
Universidad "Marta Abreu" de Las Villas, Cuba
- **Relevant Courses:** Java Programming, Multidimensional Database, Software Engineering, Operating Systems, Compilers, Simulation, Artificial Intelligence, Android Programming, Web Programming, C Programming, C++ Programming, Information Systems and Man-Machine Interaction.
 - **Thesis degree:** "Pluviopivot" - a Mobile Application to evaluate the irrigation machines of central pivot.
 - **Average grade:** 4.26 / 5

👜 PROFESSIONAL EXPERIENCE

- September 2017 **Specialist in Computer Science, DESOFT, Villa Clara, Cuba**
February 2019 Software Design and Software Development
- Software Development for external companies.
 - Software Engineering
- Apache Tomcat Eclipse Liferay Netbeans Android Studio Odoo Scrum

☰ COMPETENCE

| | |
|-------------------|--|
| Programming | Java, Python, Javascript, CSS3, HTML5, XML, Node.js, Express.js |
| Frameworks | ETL |
| Databases | MySQL, PostgreSQL, SQLite, MongoDB |
| Development Tools | Visual Studio Code, Eclipse, NetBeans, Android Studio, Atom, GIT |
| Operating systems | Windows, Linux |
| Other | Odoo, Latex, Microsoft Word, Microsoft Excel, Visual Paradigm |

🌐 LANGUAGES

Spanish ● ● ● ● ●
English ● ● ● ○ ○

+ STRENGTHS

- Passionate
- Motivated
- Autonomous
- Teamwork

PROJECTS

AGESP

2014 - 2016

AGESP is an application developed for a security and protection company. It is oriented to manage the incidences in ports and railways located in Cuba's central provinces: Villa Clara, Sancti Spíritus, Cienfuegos, Ciego de Ávila and Camagüey. Also, it allows users to export and to import reports about the incidences by sending them by email to the AGESP national headquarter in Havana (Cuba's capital). Furthermore, it includes a Intranet with company's information such as its history, workers, important dates, relevant news, etc.

HTML5 CSS3 Bootstrap JavaScript JQuery

BIMAS

SEPTEMBER 2017 - APRIL 2018

BIMAS is a complex application that allows the management of perspectives, strategic objectives and their relationships. After defining the strategy, it provides several instruments such as the balanced scorecard (perspective-objective-indicator), printed reports, graphs and spatial analysis based on thematic maps, thematic representation or semaphores by region.

The application is composed of the following parts:

- BIMAS Server: Configuration, planning and execution that also provides several collaboration applications such as corporate and individual calendars, discussion forums, surveys, among other.
- BIMAS Smifor: A distributed web system that extracts data from administration systems through PostgreSQL and MongoDB. Then, the data is sent as a data table to the BIMAS server, in a format (DBF, XLS, CSV), on a channel (email, FTP, HTTP, FS) and with certain frequency.
- BIMAS APK: Android application that can connect to the server and extract the most relevant data on compliance with company indicators.

Liferay Eclipse Java Javascript Apache Tomcat QT Android Studio XML PostgreSQL MongoDB SQLite

GESDAM

2017 - 2018

GESDAM is an application developed in order to manage the construction materials that the government gives to people affected by hurricanes, tropical storms, heavy rains and other natural disasters.

Java NetBeans SQLite

PLUVIPIVOT

2016 - 2018

Pluviopivot is an application that allows to evaluate the irrigation machines of central pivot in accordance with the computation of necessary parameters: weighted average, typical deviation, etc.

The application is composed of the following parts:

- Pluviopivot WEB
- Pluviopivot APK
- API REST

Android Studio Java XML SQLite PostgreSQL MongoDB Node.js Express.js

GESAP

MARCH 2018 - SEPTEMBER 2018

GESAP is an application for managing agricultural and productive information of a company in the agricultural sector.

Odoo XML Python SQLite PostgreSQL

GesFARMAX

OCTOBER 2018 - JANUARY 2019

GesFarmaX is an application which helps pharmacies keep track of information, to help them sell things such as medicines, syringes, and wheelchairs.

Odoo XML Python PostgreSQL

INTERESTS

Even outside of work, I spend much of my time working on computers, developing personal applications and studying interesting topics in computer science. When not programming, I enjoy running, playing team-sports and staying active outdoors or in the gym, as well as keeping up with my reading in fiction, science and technology.