## CV

### Contact

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### Social Networks

Portfolio LinkedIn GitHub Telegram

## **Professional Profile**

- Creation and layout of a web page in **Angular** at **Guajiritos company**.
- Creation of web pages using JavaScript or TypeScript frameworks such as Vue, React, Nestjs, and Nodejs.
- Creation of web applications using C#, SQL, .NetFramework.
- Creation of Desktop applications for Windows using C# and .NetFramework.
- Creation of **Telegram bots**.

### Research

- Participation in ERMAC 2023 event with presentation of work Tool for simulating tumor growth in various regions of the human body in three dimensions: url
- Participation in ELACTAM 2024 event with presentation of work Simulation of tumor growth in various regions of the human body in 3 dimensions

# Experience

- Worked as a Backend Developer at Guajiritos using Nestjs
- Worked as Full Stack Developer at BlueBerry using .NetCore and .Net-Framework and Angular.
- Currently working as a **Trained Professor** of **Computer Architecture** at the **University of Havana**.

## Soft Skills

• Completion of several projects throughout the **Computer Science** career, some of the paths that have been touched with these projects are:

- Software Engineering
- Web page design
- Work with Databases
- Creation of backend for web and desktop applications.
- Handling of the **Spanish** language as a native language and **English** at a technical-intermediate level.
- Currently learning **French**.
- Skill and dexterity with various frameworks for work in frontend such as Vue, Angular and for work in backend such as Nestjs or Nodejs, some projects located on my Github.
- Skill and experience working in Git, the projects are located on my Github.
- I have enjoyed working in a team on projects like The-Sims or others that are located on my Github.
- Adaptable to changes in development frameworks and tools. Available to progress in terms of improving in the technologies I master or learn to handle new technologies. For example, if a new version of the framework being used comes out, I adapt quickly to the changes.

## Hard Skills or Abilities

### PROGRAMMING LANGUAGES

- C | Shell | WebServer
- C++
- C# | Cellular Automata | The Sims
- CSS | Museum | Bahamas
- Dart
- Haskell | Sudoku-Hidato
- HTML | Bahamas
- JavaScript | Timestamp Project
- SQL | Animal Shop | Distributed Search Engine
- Python | Distributed Search Engine | SRI | Networks-Py | Proyecto Automata
- Prolog | Azul
- Rust
- Solidity
- TypeScript | Animal Shop | My Forum DApp

#### **FRAMEWORKS**

- Angular | Bahamas
- Blender
- Bootstrap
- Django | Museum
- Dotnet | Cellular Automata

- Flutter
- GraphQl
- Jestjs
- Mongodb
- Nestj<br/>s | Animal Shop | My Forum D App
- Nodejs | Timestamp Project
- Quasar | GeoCuba
- Vue | GeoCuba
- Unity | Cellular\_Automata

## OTHER TOOLS

- Bash | Distributed Search Engine | Shell
- **Docker** | Distributed Search Engine
- **Git** | GitHub Profile
- PostgreSQL | Animal Shop

## Education

• Bachelor of Science in **Computer Science** at the **University of Havana** from Monday, January 15, 2024.