# **Oscar Martin**

# Bachelor's degree in computer science

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## **EDUCATION**

## **Bachelor of Computer Science**

Faculty of Mathematics and Computer Science, University of Havana, Cuba.

## **ACADEMIC PROJECTS**

- Searcher (Data Structures, .NET)
- Real estate management system (ASP.NET MVC)
- Compiler for Tiger programming language (.NET)
- Distributed system for parallel computing (Python)
- Home sales system (Ruby)

## **BACHELOR THESIS**

#### **UH-MIPTools**

Software to integrate different research of mammography image analysis. (Python, PyQt and SQLite)

#### **EXPERIENCE**

## **TEACHING ASSISTANT** (September 2016 - June 2017)

Teaching assistant at the Faculty of Biology at University of Havana, Cuba, where I participated in lecturing the subject: Programming.

## CINID, INDER

 Software Developer (September 2018 – Actuality)
 (.NET, .NET Core, ASP.NET, ASP.NET Core, SQL, Entity Framework, JavaScript, Git)

#### **FREE LANCER**

- Empleomania (September 2016 October 2017)
  Parallel to my studies, I worked in a team of three developers on a web site in charge of maintaining a job pool for Cubans.
  (ASP.NET, Entity Framework, Html, CSS, bootstrap and SQL Server)
- Real-Time Facial Recognition (January 2019 August 2019)
  Real-Time facial recognition system for "Ananda Spa", USA. The work required knowledge of Deep Learning.
  (Python, TensorFlow, Keras, PyTorch)
- Management of Ananda Spa (September 2019 Actuality)
  Development of a website for the management of Ananda Spa Staff.
  Backend: (NestJS, GraphQl, Node.js, MongoDB)
  Frontend: (Vue.js, Vuetify, Vuex)

## **SKILLS**

#### Advanced:

C#, .NET Platform, Python, SQL, NoSQL, TypeScript, JavaScript, Algorithms

#### Intermediate:

Git, Data Structure, HTML, CSS, Software Engineering

#### Basic:

PHP, F#, Ruby