# Fernando Valdés García



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egthinspace = 
egt0

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### WORK EXPERIENCE

CURRENT, FROM FEB 2023 (PT)

University of Havana

# Assistant Professor (Numerical Analysis)

This position involves teaching Numerical Analysis to undergraduate Computer Science students. With this work I've been able to grow my teaching skills, as well as refreshing and increasing my mathematical knowledge base in the process. Also, the roadmap for this subject, as designed by the faculty staff, encourages students to grow their academic and developing skills with several optional projects, in which I've participated as a judge.

JAN 202I - JAN 2022 (PT)

3we Studios

## Mobile App Developer

This job consisted on developing a mobile app. It's a game made with Unity consisting on guessing the name of a movie given a screenshot of it. The game can be downloaded for free at:

https://play.google.com/store/apps/details?id=com. Studios3WE.MovieQuiz

#### REFERENCES

MSc. Fernando Raúl Rodríguez Flores

Professor POSITION

FAC of Mathematics and Computer Science EMPLOYER

University of Havana

EMAIL fernan@matcom.uh.cu

#### **EDUCATION**

Computer Science Bachelor (Studying) 2021 - 2024

FAC of Mathematics and Computer Science

University of Havana

**High School Diploma** 2016 - 2019

> MERITS IN COMPETITIVE PROGRAMMING CONTESTS Vocational Institute of Exact Sciences V.I. Lenin

#### **AWARDS**

Gold Medal in the Cuban Olimpiad of Informatics 2019 Cuban Ministry of Education

Guest Team on the ICPC Caribbean Finals 2018 International Collegiate Programming Contest

Silver Medal in the Cuban Olimpiad of Informatics 2018 Cuban Ministry of Education

Silver Medal in the Cuban Olimpiad of Informatics Cuban Ministry of Education

### COMPUTER SKILLS

BEGINNER Node.js, MongoDB, Haskell, Flutter

React.js, Python, MySQL, Unity, **INTER MEDIATE** 

EXPERT Data Structures and Algorithms, C#,

HTML5, CSS, Javascript

#### MATH SKILLS

- · Linear Algebra
- Calculus
- · Numerical Analysis
- Ordinary Differential Equations
- · Probabilities
- · Discrete Math

#### **SKILLS**

#### **Passionate**

I have been interested in programming since my early teens. The ability of doing almost anything with a computer and knowing how to face the problem, transformed my interest into passion. Since then I've always been looking forward to acquire new knowledge of other fascinating topics and find ways to apply it.

## Fast Learner

I know that my domain of many topics is far from perfect. However, thanks to my passion for knowledge acquisition, I can quickly grasp new concepts and adapt to dynamic environments. Whether it's mastering new technologies, understanding industry trends, or acquiring new skills, I'm eager to keep learning and growing.

## Team Player

I am a collaborative and highly adaptable person with good development in team oriented environments. I believe that giving and receiving feedback is a fundamental part of any work or study environment, and in my opinion, teamwork is an excellent way of achieving this.