

Anier Velasco Sotomayor

Curriculum Vitae



Barcelona, Catalonia, Spain
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SUMMARY

I have 4 years of experience in Programming contests, 1 year of Backend Development (laravel framework). I'm passionate about Mathematics, Computing and Machine Learning and I enjoy solving algorithmic problems. I believe that having a solid understanding of the areas where I work is the key to have a successful result.

WORK EXPERIENCE

leaguesofcode.com

Backend Software Developer

I'm part of the back-end team that is building an E-learning platform, with an automatic grading system for training the next generations of champions in International Programming Olympiads.

CURRENT, FROM JULY 2021 (PT)

Harbour.Space University

Lecturer

I lectured an introductory course on algorithms to computer science students from 1st year.

harbour.space/computer-science/courses/basics-of-algorithms-anier-velasco-sotomayor-532

JUN. 13TH - JULY. 1ST, 2022

Freelancing

Tutor

I teach programming, mathematics, algorithms, and competitive programming to students from High School to University.

EDUCATION

2020 - 2023 **Bachelor of Science**
Computer Science
Harbour.Space University

UNIVERSITY PROJECTS

SEARCH ENGINE github.com/aniervs/search-engine

WEB CHAT APP github.com/aniervs/Modern-Web-Dev2

VOLUNTEERING

Coach

I volunteered as mentor of a group of high school students in a 1 week-long Hackathon at St. Paul's School, organized by Harbour.Space University, where the students needed to come out with a business idea and develop it further during week, and pitch it to real experts in entrepreneurship on the last day.

Problemsetter

- Cuban Olympiad in Informatics 2022 (OCI 2022).
- Iberoamerican Olympiad in Informatics 2020 (CIIC 2020).

PROGRAMMING COMPETITIONS

2022 **SWERC ICPC** (swerc.eu/2021/about/)
ICPC Foundation

2021 **SWERC ICPC** (swerc.eu/2020/about/)
ICPC Foundation

2019 AND 2018 **2x Bronze Medal**
Iberoamerican Informatics Olympiad

2019 AND 2018 **2x Gold Medal**
Cuban Informatics Olympiad

TECHNICAL SKILLS

BEGINNER \LaTeX , GraphQL

INTERMEDIATE Php, Laravel, MySQL
Python, C++, Unix
Machine Learning

ADVANCED Algorithms, Data Structures
Competitive programming

COMMUNICATION SKILLS

LANGUAGES English (fluent)
Spanish (native speaker)

REFERENCES

Konstantin Mertsalov

POSITION PhD, Director of Software Development Europe
EMPLOYER <https://www.rationalenterprise.com>

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TELEGRAM <https://t.me/kmertsalov>