

Anier Velasco Sotomayor

Curriculum Vitae

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SUMMARY

I have 4 years of experience in Competitive Programming, 1 year of Back-end 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

CURRENT, FROM JULY 2021 (PT)

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.

Free Lancing Teacher

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

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

I created problems for the Cuban Olympiad in Informatics (OCI) in multiple occasions. I was problem setter for the Iberoamerican Olympiad in Informatics 2020 (CIIC 2020).

REFERENCES

Konstantin Mertsalov

POSITION PhD, Director of Software Development Europe
EMPLOYER <https://www.rationalenterprise.com>
EMAIL konstantin.mertsalov@harbour.space
TELEGRAM <https://t.me/kmertsalov>

EDUCATION

2020 – 2023 **Bachelor of Science**
Computer Science
Harbour.Space University
2017 – 2018 **High School Diploma**
FIRST CLASS HONORS
Pre-University Institute of Exact Sciences

TECHNICAL SKILLS

BEGINNER **L**ATEX, GraphQL
INTERMEDIATE Php, Laravel, MySQL
Python, C++, Unix
Machine Learning
ADVANCED Algorithms, Data Structures
Competitive programming

MACHINE LEARNING COURSES

Intro to ML (link embedded in the text)
Text Mining (link embedded in the text)

UNIVERSITY PROJECTS

SEARCH ENGINE github.com/aniervs/text-mining-final-project
WEB CHAT APP github.com/aniervs/Modern-Web-Dev2

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

COMMUNICATION SKILLS

LANGUAGES English (fluent)
Spanish (native speaker)