

# Anier Velasco Sotomayor

## Curriculum Vitae



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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)

#### Freelancing Tutor

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

### EDUCATION

2020 – 2023	<b>Bachelor of Science</b> Computer Science Harbour.Space University
2017 – 2018	<b>High School Diploma</b> FIRST CLASS HONORS Pre-University Institute of Exact Sciences Antonio Maceo

### 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

### TECHNICAL SKILLS

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

### PROGRAMMING COMPETITIONS

2022	<b>SWERC ICPC</b> (swerc.eu/2021/about/) ICPC Foundation
2021	<b>SWERC ICPC</b> (swerc.eu/2020/about/) ICPC Foundation
2019 AND 2018	<b>2x Bronze Medal</b> Iberoamerican Informatics Olympiad
2019 AND 2018	<b>2x Gold Medal</b> Cuban Informatics Olympiad

### COMMUNICATION SKILLS

LANGUAGES	English (fluent) Spanish (native speaker)
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### 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 (OCI).
- Iberoamerican Olympiad in Informatics 2020 (CIIC2020).

### REFERENCES

<b>Konstantin Mertsalov</b>	
POSITION	PhD, Director of Software Development Europe
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