

EMILIO DOMÍNGUEZ SÁNCHEZ

Mathematics and Computer Engineering student

@ emilio.dominguezs@um.es

🌐 <http://edsa.resolucion.xyz>

☎ +34 693355815

🌐 <https://github.com/useredsa>

📍 Murcia, Spain

🇪🇸 <https://codeforces.com/profile/edsa>

EDUCATION

B.S. student in Mathematics

Universidad de Murcia

Current GPA: 9.55/10

B.S. student in Computer Engineering

Universidad de Murcia

Current GPA: 9.53/10

EXPERIENCE

Lecturer at MeetIT

MeetIT is an organization focused on teaching algorithms and training students for programming competitions. I coordinate some of MeetIT projects in Spain. Initially, I joined MeetIt to help designing and preparing the materials of algorithmic tasks. At MeetIt I have had the opportunity of presenting for interested teenagers at online workshops in multiple countries like Romania and Montenegro.

Mathematics Teacher

I have five years of experience teaching mathematics at different levels. I usually teach students that have a hard time understanding mathematics or that want to prepare to university.

STRENGTHS

Problem solving
Self Learner

Leadership
Active Listener

Analytical
Public Speaker

SKILLS

Programming Knowledge

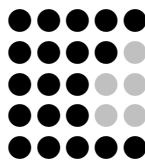
C/C++

Posix shell

Java, C#

Julia, Python

Other Technologies: Git, (La)Tex...

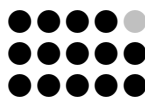


Educational Skills

Linear Algebra and Calculus

Algorithms and data structures

Project Documentation



Other Technological Skills

Project Design

Linux servers



ABOUT ME

I would define myself as a determined and focused on details person. I love working in projects where I can learn from the people I work with and share my knowledge. One of my goals is getting one of the top spots in the ICPC regional called SWERC, one of the most important programming competitions for university students.

AWARDS

Top 18 in the Southwestern Europe Regional Contest

📅 SWERC Paris 2017, 2018 and 2019

Participant in the International Olympiad in Informatics

📅 Tehran 2017

Bronze medal in the Spanish and Latin America Olympiad in Informatics

📅 Summer 2016

Gold medal in the Spanish' Informatics Olympiad

📅 Barcelona 2017

Bronze medal in the Spanish' Mathematics Olympiad

📅 Alcalá de Henares 2017

Bronze medal in the Spanish' Physics Olympiad

📅 Girona 2017

First prize in the Spanish League of Debate, organized by BBVA

📅 Valencia 2015

HOBBIES

I enjoy solving challenging problems and teaching how to solve them, but in my free time, I also like

- practicing sports, Tae Kwon Do and Callisthenics,
- dancing salsa and bachata or
- watching anime.