EMILIA VÍQUEZ MORA

Computer Science Student, University of Costa Rica (UCR)

Professional Summary

Advanced student in the field of computer science and software engineering. Deeply passionate about exploring innovative problem-solving methods and staying updated with new software technologies. Always open to recommendations and actively seeking ways to improve results, aiming to enhance the user's experience.

Contact

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Skills

- Leadership
- Team work
- · Communication skills
- · Fast learner
- · Problem solving
- · Agile methodologies
- Code development
- Time management skills
- · Debugging and testing
- · Analytical skills
- Requirements documentation

Experience

Teacher's assistant

University of Costa Rica, 2022- Present

Worked as a teacher assistant in several courses. Helped students understand the topics and checked their work. Always turned in the assignments on time. Flexible to the teacher's requests. Adapts to the teacher's requirements.

Volunteering

University of Costa Rica, 2023- Present

Participated on projects that required team work, good time management and being able to optimize the chores as much as possible.

Mathematics tutoring

University of Costa Rica, 2022

As part of student communal work, helped students from the Women's Superior Highschool to prepare for precalculus exams.

Languages

Spanish Native language
English C2
French A2

Education

Alajuela Scientific High School

High School Diploma

Top- ranking student on Alajuela Scientific High School, which focuses on academic excellency. Participated on several scientific and technologic olympiads and had very good results.

Programming

C++ • Python • HTML
 C# • Java • JavaScript
 C • SQL • CSS

2021 - Present

University of Costa Rica Bachelor in Computer Science Top-ranking student on one of the best universities of the country and of Central America. Dedicated and disciplined student. Expected to graduate in march 2025.

References

Dra. Kryscia Ramírez Benavides

Computer Science Vice Dean and Professor kryscia.ramirez@ucr.ac.cr

Dr. Jeisson Hidalgo Céspedes

University Professor jeisson.hidalgo@ucr.ac.cr

Dr. Edgar Casasola Murillo

University Professor edgar.casasola@ucr.ac.cr

Awards and recognitions

- 2019: Gold medal in Chemistry Olympiads (OLCOQUIM)
- 2019: Honorable mention in Physics Olympiads (OLCOFI)
- 2020: Honorable mention in Chemistry Olympiads (OLCOQUIM)
- 2020: Honorable mention in Physics Olympiads (OLCOFI)
- 2020: Recognition for being on the top 12 highest scores in the admission test for the University of Costa Rica
- 2021: Recognition for being the highest scoring student in the Faculty of Engineering