CLAUDIA SUAREZ

MATHEMATICIAN

ABOUT ME

Graduated university student with more than 2 years of teaching and tutoring experience in math subjects, looking for a job that will allow me to gain valuable experience and develop my skills while pursuing my academic goals. Possesses a solid set of transferable skills and qualities that contribute to success in various environments. Demonstrates a proactive approach to learning, adaptability, and strong work ethic. Excellent communication and interpersonal skills, make for a promising candidate ready to contribute and excel.

ACHIEVEMENTS

- G. Bouza; C. Suarez. A model to simulate the transmission of COVID-19 in closed environments.

This work received recognition at the MATCOM's Student Scientific Conference 2021, where it earned the Grand Prize in the Academic Event, a Gold Medal in Applied Mathematics, and the Best Written Paper in Applied Mathematics.

- V. Cruz; F. Rodriguez; C. Suarez. Humor, Romance and Secrets to Study Math. The project received a Gold Medal in Didactics of Mathematics at the National Festival of Mathematics and Computing 2021. Furthermore, at MATCOM's Student Scientific Conference 2021, the project earned another Gold Medal in Didactics of Mathematics.

CONTACT INFORMATION

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WORK EXPERIENCE

Teaching Assistant

Havana University, Cuba | from 2020 to 2022

- Developed strong communication skills by effectively explaining complex concepts and providing feedback to students of diverse backgrounds and learning styles.
- Demonstrated patience and empathy while working one-on-one with students, understanding their individual needs, and providing personalized support.
- Utilized strong organizational skills to manage various tasks, including lesson planning, grading, and scheduling, ensuring smooth and efficient classroom operations.
- Provided exceptional customer service by actively listening to students' concerns, addressing their questions, and fostering a supportive learning environment.
- Courses taught: Mathematical Analysis, Ordinary Differential Equations and Statistical Inference.

Research Assistant

Havana University, Cuba | from 2020 to 2022

- Developed effective problem-solving abilities through overcoming research challenges and innovative solutions.
- Exhibited meticulous attention to detail when collecting and managing data, ensuring accuracy and reliability throughout the research process.
- Effectively managed time and resources to meet research project deadlines and deliverables. I can efficiently handle multiple tasks, prioritize effectively, and meet deadlines in a fast-paced setting.
- Collaborated seamlessly with diverse teams of researchers, scientists, and professionals, actively contributing insights, fostering open communication, and adapting to changing dynamics to achieve project objectives and drive successful research outcomes.
- Development of a stochastic simulation model, based on the dynamics of a SIDARTHE compartment model, applied to the evolution of COVID-19 outbreaks in local environments.

ACADEMIC EDUCATION

Havana University

Bachelor of Arts, in Mathematics, 2021

- Attended from 2017 to 2021
- GPA: 4.38/5
- State Exame Grade: 5/5

Seneca College

Advance Diploma, in Computer Programming and Analysis

- Currently enrolled.
- Expected graduation: December 2025
- First Semester GPA: 3.9/4