

Andres Anguiano

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About Me:

I am a final semester student of Physical-Mathematical Sciences with a fervent passion for science, nature, and sociology. I consider myself a naturally curious individual who finds joy in exploring various subjects to satisfy my inquisitiveness, with a particular focus on Computational Sciences, which has always captivated my interest. Throughout my academic journey, I have undertaken numerous personal and curricular projects, engaging in competitions and attending conferences, all driven by my desire to deepen my understanding of this field. Presently, I am actively seeking employment opportunities that will enable me to further enhance my skills, expand my knowledge, and gain valuable experiences, fostering continuous professional growth.

Achievements:

Edis Interactive, Puebla: *Internship*(2022/07 - 2022/09)

Internship at an interactive software company and winner in a product design contest.

HCU UMSNH, Morelia: *University Counselor* (2018/06 - 2022/07)

Representative member in the highest governing body of the Universidad Michoacana de San Nicolás de Hidalgo (UMSNH).

Accepted article, ACMDL: Coauthor (2023/10)

From the student design competition on CLIHC 2023, also best poster in “11° Verano Nicolaita de investigación”. Published paper on <https://dl.acm.org/doi/10.1145/3630970.3631073>.

Education:

Faculty of Physical-Mathematical Sciences, UMSNH (2019/09 - Today)

Last semester student, with a focus on Computational Sciences.

Attendant on:

ACM-CHI Conference on Human Factors in Computing Systems, New Orleans, LA: (2022/05)

GLOBAL PLAZA CHI 2022, New Orleans, LA: (2022/05)

Encuentro Nacional de Computación, SMCC, (2020/09, 2021/09, 2023/08)

Conference “Ley Olimpia y violencia digital”(2021/11)

MexIHC Mexican International Conference on Human-Computer Interaction (2022/11)

Seminario y Escuela Nacional de Aprendizaje Máquina e Inteligencia Computacional(2023/08)

11° Verano Nicolaita de investigación UMSNH (2023/06 - 2023/08)

Curso en Seguridad informática SMCC (2022/08 - 2022/12)

CLIHC 2023 Conferencia Latinoamericana sobre Interacción Humano-Computadora (2023/10)

“Hackatón de evaluación de métodos de análisis masivo de datos” UNAM (2024/06)

Volunteer Experience:

Encuentro Nacional de Computación, SMCC (2021/09)

MexIHC Mexican International Conference on Human-Computer Interaction (2022/11)

Algorithm and Data structures Class, Student tutor (2023/09 - 2024/02)

Tianguis de la ciencia UMSNH (science communication festival), (2022, 2023, 2024)

Skills

English/Español, Java, Java GUI, Python, PHP, SQL, HTML, CSS, Docker, Javascript, React, Material UI, Bootstrap, GNU-Linux, CLI, Algorithms, Data Structures, Cryptography, Machine Learning, Computer vision, Genetic algorithms, String pattern matching, lex & yacc, Data Storytelling, Data visualization, UX/UI, Responsive Design, Design Thinking.

Soft Skills

Communication.
Problem Solving.
Teamwork.
Flexibility.
Leadership.
Empathy.