

# Gabriel Mar Barrio

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## EDUCATION

Universidad Autónoma De Chihuahua

Graduating in December of 2022

Computer Science Engineering

## EXPERIENCE

### Leading Technologies

Chihuahua, Chih., México

Software Developer

December 2019 - March 2020

- Helped in both back-end and front-end development of a transformer status checker application for a local company, using Angular, node.js, and HTML.
- Contributed in the adaptation of the before mentioned application to a desktop app utilizing electron, and migrated the database to SQLite.

### MexIHC (Eighth Mexican Conference on Human-Computer Interaction)

Chihuahua, Chih., México

Webmaster (Volunteer)

February 2020 - May 2020

- Gave maintenance to the official page of the congress, by adding any needed pages and keeping up to date all the information. Mainly used HTML and CSS.
- The website URL is [www.mexihc.org/2020](http://www.mexihc.org/2020)

## NOTABLE SCHOOL PROJECTS

### UACH's Programming Club

2019 - Present

Club Manager

- Participated in the planning of an introductory workshop about competitive programming for the students.
- Made 2 original competitive programming problems used in the Chihuahua's state phase of the OMI (Olimpiada Mexicana de Informatica).
- ICPC (International Collegiate Programming Contest) 2019 Mexico Region Finalist (Team Patodalavida).

## ABOUT ME

I'm a very focused computer science sophomore student at UACH that loves competitive programming, learning and discovering new ways on how to approach problems, with a lot of interest in subjects like web and mobile development and big data..

## SKILLS

### PROGRAMMING LANGUAGES

2 years: C/C++

1 year: Java

6 months: JavaScript, TypeScript

### TECHNOLOGIES

Git, HTML, CSS, Angular, node.js, LaTeX, SQLite and Electron.

### PERSONAL INTERESTS AND OTHER SKILLS

I really like playing volleyball, listening to classical music, playing the piano, exercise and hanging out with my friends and family.

### OTHER SKILLS

I consider myself a fast learner, a natural leader, and overall a pretty likeable person with a light-hearted personality.