

Héctor René Aguirre Chávez

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EDUCATION

Universidad Autónoma De Chihuahua

Computer Science Engineering

Graduating in December of 2021

WORK EXPERIENCE

Leading Technologies

Software Developer

Chihuahua, Chihuahua, México

February 2019 - Present

- Developed a mobile job network application for local businesses and employers; utilizing Flutter.
- Contributed in back-end and both web and mobile development of a transformer status checker application for a local company; utilizing mainly Flutter, Angular, node.js and MongoDB.

MAJOR PROJECTS

ExerGames

2018

A user-friendly way of keeping track of a therapeutic investigation

- Designed and developed Android application using database provided by Google Cloud Firestore;
- The application was utilized by kinesiology students during an academic research.

AWARDS

ICPC (International Collegiate Programming Contest)

2019

Region Finalist (México), Team PatodaLaVida

CIESPN (Consortio de Instituciones de Educación Superior Paso del Norte)

2019

First Place, Team PatodaLaVida

ICPC (International Collegiate Programming Contest)

2018

Region Finalist (México), Team Grecos

OMI (Olimpiada Mexicana de Informática)

2016

National Silver Medalist

OMI (Olimpiada Mexicana de Informática)

2015

National Silver Medalist

ONMAPS (Olimpiada Nacional Mexicana para Alumnos de Primaria y Secundaria)

2014

Regional Silver Medalist

SKILLS

PROGRAMMING LANGUAGES

3 years: Java
5 years: C/C++
1 year: JavaScript, TypeScript
6 months: Dart

TECHNOLOGIES

HTML, CSS, node.js, SQL, MongoDB (NoSQL), Git, Android SDK, Flutter and Angular.

HOBBIES

Listening to musicals, playing the guitar, collecting pop culture stuff, watching tv shows, watching movies, playing boardgames.

OTHER SKILLS

Good team worker, fast learner and ability to work under pressure.