

## César Armando Galván Valles

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**EDUCATION** Instituto Tecnológico y de Estudios Superiores de Monterrey, campus Monterrey.  
Ingeniero en Tecnologías Computacionales (Bachelor in Computer Sciences)  
December 2017 expected graduation.  
Cumulative GPA 84

### WORK EXPERIENCE

#### 7/15 - Present **Finísima FM**

iOS Developer

Development of an all-included music app where the user can share his library for others to add songs to the queue of a virtual "room" using Spotify, local library and Apple Music.

#### 5/15 - 08/16 **Towa Software, Monterrey, NL**

Software Developer & Engineering Warrior

Development of "Encompass": an object oriented database for administrative uses of the company developed in C# using classes instead of plain text and tables creating a platform called "All in memory" database.

#### 1/15 - 6/15 **Avattar Consulting, Monterrey, NL**

Automation Intern

Query development for clients of many companies, structure the database of the company using Project & Portfolio Management from Hewlett Packard. Application monitoring using New Relics for optimization and measure execution time using Javascript. Creation and monitoring Virtual Machines for diverse uses.

#### 8/12 - 6/15 **Sorteos Tec, Monterrey, NL**

Training Department Intern

Creation and development of content for training of personnel in many areas of the company.

Web development of online courses and multimedia content for personnel training.

### MAJOR PROJECTS

#### Fall 2013

**Final project of Augmented Reality:** For the class "Interactive Design Fundamentals" we developed a game using the augmented reality of an app called Aurasma; an RPG where the user can choose their own adventure.

#### Spring 2014

**Final project of Library Reservation System:** For the class "Object Oriented Programming" we developed a Library reservation system where the user can rent, buy and deliver books, music cds, and movies using the interface and developed in C++.

#### Fall 2015

**TutoRing:** It's an iOS app (in progress) that connects tutors and tutee over the world for a better experience in teaching diverse topics.

#### Fall 2015

**Bandr:** iOS app (in progress) for musicians, a social network where they can find members for their band.

#### Spring 2016

**Jobr:** iOS app (in progress) for offering and getting jobs easily, remunerated tasks and jobs that can be offered in order to generate more ways in which people can earn money.

### TECHNICAL SKILLS

Programming Languages:

C/C++/ C#	4.5 years	SQL	2.5 years	Swift	2 years	PHP	6 months
Java	2.5 years	Javascript	2.5 years	HTML/CSS	4 years		

### AWARDS AND LEADERSHIP

09/15 -Winner Team in Lego Factory Experience at Lego Operations México.  
06/15 -Towa Engineering Warrior Curse at Towa Software.  
10/15 -Participant in mxHacks, a Hackathon hosted at ITESM Santa Fé in México DF.  
10/15 -Participant in Epic Hack, a Hackathon hosted at UDEM in Mty.  
02/16 -Participant in HackMTY, a Hackathon hosted at ITESM in Mty.  
05/16 -Vice-president of SAITC(Student group of the career) in ITESM.