

## Arturo Bravo Rovirosa

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### EDUCATION

Universidad de las Américas Puebla  
Computer systems engineer  
Expected graduation date: May 2018  
Honors program (students with highest GPA)  
GPA 9.5/10

### MAJOR SCHOOL PROJECTS

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|-------------|---|
| Spring 2017 | Quiz UDLAP, a mobile app made in swift. Resolve questions about the college, you have four different answers, choose the correct one and continue, if not you lose.                         |
| Fall 2016   | Develop a mobile app to help the students to take the bus college. Goal: locate the bus station, buses and calculate how long it will take the bus to arrive to get to the nearest station. |
| Fall 2016   | Investigation about education in México using social networks, to this project we extracted information from social network and visualized it to have a conclusion about the topic.         |
| Fall 2015   | Develop a mobile app prototype for storytelling with augmented reality. Goal: how to create a story and publish it in a specific place so other people can have access to it.               |

### PERSONAL PROJECTS

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|---------------|--|
| 02/17 – 07/17 | Talk client. Mobile app that connects to talk (social network) server. You can use Talk from your device, post, comment, like, dislike, areas. Made in Ionic.  |
| 08/16 – 07/17 | Talk. Social network where you can share, comment, post, have your own profile and have friends. The posts are divided by areas. Made in Ruby on Rails.  |
| 12/15 – 06/16 | Boom (google play app): a game created in Unity. Help young kids to get inside the black hole.   |
| 10/15 – 12/15 | Exit way (google play app): a game created in Unity. This is a puzzle game where you have to help the character to get out in every level.   |
| 07/15 – 09/15 | MateFacil (google play app): a game created in Unity for solving Math questions (Addition, subtraction, multiplication and division) with a limit of 5 seconds each. The player needs to select an answer from 4 possible options. |

### TECHNICAL SKILLS

Programming Languages:	
html, CSS, JavaScript	2 year
Unity, C#, Java, Just in Mind	1 ½ years
Ruby on Rails	1 year
Ionic, python	7 months
Swift	3 months

### AWARDS AND LEADERSHIP

- Participation in Event Job Shadow by BBVA Bancomer, spring 2017
- Participation in Invent a New Future Challenge 2017 by 3M, spring 2017
- Microsoft Scholarship, spring 2016
- 1<sup>st</sup> place in FIE (International Entrepreneurship Forum), summer 2015
- Black belt in Karate-do, fall 2014
- A publication in college blog about augmented reality, spring 2015