**Saucedo Pérez Jesús**

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**Education:**

Escuela Superior de Cómputo, Instituto Politécnico Nacional

Degree: Ingeniería en Sistemas Computacionales

Studying since fall 2013 with a scholarship

Graduating in July 2018

Cumulative GPA: 84/100

**Skills & Qualifications:**

Programming Languages

C 3 years of experience

C++ 2 years of experience

Java 2 years of experience

C# 1 year of experience

PHP 2 years of experience

VHDL 1 years of experience

* Platforms: Windows XP/7/8 (User), Linux (User).
* RBDMS: MySQL (2 years), SQLite (6 months).
* Languages: Spanish (native) and English C1.
* Android 4.x (user and developer).

Awards and Leadership:

* 18th place in Gran Premio de Mexico & Centroamerica 2016
* 3rd place in UNAM Programming Contest, Spring 2016
* 5th place in IPN-ESCOM Programming Contest, Spring 2016
* 10th place at México City's leaderboard at Codeforces (username: Jimmyzaurio)

**Projects:**

* “Shy”
  + Summary: A social network where the user keeps anonymous, they can post text and images comment and give likes. Windows Presentation Foundation it was the technology that I use and C# the programming language.
  + Tasks: Implemented and tested database connection and manipulation using MySQL. Implemented the comments module using Visual Studio.
* “REPOESCOM”
  + Summary: Repository to upload the code generated on my university, the additional feature is that all the content uploaded it will be supervised in order to verify the functionality and appliance of good practices.
  + Tasks: Implemented and tested database connection and manipulation using MySQL. Implemented Data Access Object design pattern using PHP for all the classes that the project needs.
* Personal Competitive Programming code repository
  + <https://github.com/Jimmyzaurio/Club>
  + Summary: Compilation of source codes of solved problems in different platforms and programming competitions.