

**Miguel Angel Patricio Cervera Castaldi**  
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**Permanent Contact Information:**

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**School Contact Information:**

Ave. Eugenio Garza Sada 2501 Sur, Col. Tecnológico C.P. 64849, Monterrey, N.L., México  
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**Education:**

ITESM - Monterrey  
Bachelor of Science in Computer Science and Technology Engineering (ITC)  
Student ID Number: A00801759  
Graduating in May 2013  
Cumulative GPA: 96/100 or 3.84/4.0

**Work Experience:**

Sep/11 – Present INNKU  
Ruby Developer Intern  
Pair Programming Web systems, based on the Ruby on Rails Framework, using Scrum methodology with Behavior Driven Development.

Aug/11 – Sep/11 Modulor Web  
Web Developer Intern  
Codified CSS+XHTML+JS for websites, also programmed the websites using the Ruby on Rails Framework

May/11 – Jul/11 Freelancer as Web design and development with Ruby on Rails

Jan/10 – May/10 Tec de Monterrey, Campus Monterrey  
Fundamentals of Programming Assistant  
Assistant at the laboratory of fundamentals of programming

Jul/08 – Aug/08 Microzone, S.A de C.V., Monterrey, México  
Computer Technician  
Bring solutions for hardware and software problems to client's computers. PC Support. Re-designed client's intranets as small office networks. Reseted damaged computers.

**Major School Projects:**

Fall 2009 Integral Project with Programming Project: Meteoritos Project – Mathematics Game for Kids  
Developed by a team of 4. Responsibilities: Project Leader, responsible for assigning tasks and review the others work. Also in charge of designing and implementing in Java some of the functionalities of the game.

Fall 2011 Software Development Project: VARCH – Sistema de Validación de Archivos (System for validating archives)  
Developed a system which receives a zip files with source code from an exercise made on a certain programming class, and the system compared it all vs all to find how similar are the codes among each other, so you can identify how similar the students think or maybe if they cheated.  
Developed by a team of 5. My responsibility was to code the front-end using the Ruby on Rails Framework.

**Technical Skills:**

Programming Languages:

Ruby (Ruby on Rails)	1 year 8 months
Java	1 year 6 months
C/C++	6 months
PHP	3 months
SQL	6 months
HTML	1 year 4 months

Platforms: Ubuntu(administrator), Windows XP (administrator), Windows Vista (User), Windows 7 (User)  
Applications: Photoshop(Intermediate), Gedit(Advanced)

**Students Associations:**

Jan/10 – May/10 Prevention and Logistics Coordinator at SAITC 09-10  
May/10 – May/11 President at SAITC 10-11  
Jan/11 – May/11 Technology Coordinator at CSA 2011 (Consejo de Sociedades de Alumnos) (Students Associations Council)  
Jan/12 – May/12 Treasurer at CSA 2012

**Events Organization:**

Apr/04 Organized the first Tibian Mexican Convention for the MMORPG Tibia, held at Monterrey.  
Feb/10 Protocol Staff, Sound Area at SISCTI 35 (International Symposium of Computer Science and Information Technology)  
Mar/11 Social Events Coordinator at SISCTI 36  
Apr/11 Organized a trip to Silicon Valley to visit some companies for a group of 60 people.  
Aug/11 – Mar/12 Content Director at SISCTI 37

**Awards and Leadership:**

SAITC: Award "Student Group of High Performance" – May 2011  
Award "Golden Apple" to the Most Prominent Student Group of the division – May 2011  
ACM: 3<sup>rd</sup> Place at the ACM Masters, Local Contest – September 26, 2010  
OMI: 19<sup>th</sup> place out of 114 and 1<sup>st</sup> place out of 4 from the state of Nuevo Leon, May 2007