

# Diego Ventura

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## Professional experience.

Mercadotecnia, Ideas y Tecnología.

December 2010 - October 2015.

- 2014 - 2015. Software Architect.
  - Team Leader: I led a team of four persons and we developed:
    - Native IOS applications.
    - Native Android applications.
    - Web applications.
    - Core modules like passKit imp, IOS and Android notifications, sms, etc.
  - Process scheduling application manager: Application that executes recurrent processes from a defined configuration for each one and works in base to configurable modules.
  - JMS: Asynchronous tasks are sent to a Java Message Queue to be processed like reports generation, email & data tokenization.
  - RMI: All the core concerns are executed in a RMI service and the data source can be a batch process, recurrent process, web service or other type.
- 2010-2014. Developer.
  - Payment processors implementation (Prosa, American Express).
  - Recurrent payments (Visa, Master Card & American Express).
  - Point of services (TPV's) applications.
  - Soap Web Services.
  - REST Web Services.

Caffeina Software.

June 2010 to August 2010

- Developer
  - POS: online point of sale. MySql DataBase designer.
  - HD class: e-learning web application. php backend Developer.

## Education

- 2006-2010 Computer System Engineering at Instituto Tecnológico de Celaya.

## Others

- 2015. Obtained Spring core V4 Professional Certification.
- 2015. OWASP (Open Web Application Security Project) White Hat consultants course at México city.
- 2013. Windows Metro style applications qualified.
- 2012. Obtained Oracle Certified Java Programmer SE 6 Certification.
- 2011. First place NEC almighty cloud challenge in CAMPUS PARTY.