

# Albert Serven Graupera

## Curriculum Vitae

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### Education

- 2011 **B. D. in Informatics Engineering**, *Barcelona School of Informatics*, Barcelona.  
2016 *Computing specialization*: Algorithms, Programming Languages, Theory of Computation, Machine Learning, Compilers, Artificial Intelligence, Logic, Graphics

### Experience

- July 2015 **Full stack web developer**, *Bellahora*, Barcelona.  
Present Programming frontend with Jade, Less and also using Angular, backend and scripting with Nodejs and MongoDB. I have done:
  - o Mailing and push notification systems
  - o Public API REST with documentation and tests
  - o Simple UI for MongoDB collections and documents (visualization, creation and edition)
  - o Automated deploy system for Android and IOS applications
  - o Internationalization
  - o Integration with APIs: Facebook, Mandrill, Sendgrid, Google Sheets, Slack, Amazon, Chartmogul.
  - o Invoice generation in PDF
  - o jQuery plugins
  - o Simple web crawler in Go
- August 2014 **Developer**, *Farmavet*, Pallejà.  
March 2015
  - o Web programming with Yii framework
  - o Android and iOS applications using Intel XDK and Ionic frameworks

### Courses

- 2015 **M101P: MongoDB for Developers** - Basic installation, JSON, schema design, querying, insertion of data, indexing and working with the Python driver.

### Programming languages

- Proficient Python, Javascript  
Familiar Go, C, C++, Haskell, Shell, Java, R

### Skills

- VCS Use of git on a daily basis  
OSs Comfortable using command line both on Linux and Mac OS  
Languages Native in Catalan and Spanish, proficient in English (**CAE**)