

## Address

Belfort 90000  
France

## Tel & Skype

+33 (0)6 98 50 96 25  
mora\_diego\_mpb

## Mail

d.moracespedes@  
gmail.com

## Language skills

Spanish ★★★★★  
French ★★★★★  
English ★★★★★  
German ★★★★★  
Portuguese ★★★★★  
Chinese ★★★★★

## IT skills

Python ★★★★★  
Django ★★★★★  
APIs ★★★★★  
OAuth ★★★★★  
JavaScript ★★★★★  
AngularJS ★★★★★  
Saltstack ★★★★★  
LXC ★★★★★  
AJAX ★★★★★  
HTML5/CSS3 ★★★★★  
Java ★★★★★  
Prolog ★★★★★  
C/C++ ★★★★★  
AWS ★★★★★  
Docker ★★★★★

## Databases

SQL ★★★★★  
MySQL ★★★★★  
PostgreSQL ★★★★★

## Numerical Computing

Matlab ★★★★★  
Scilab ★★★★★

## Networks

CCNA1 ★★★★★  
CCNA3 ★★★★★

## Operating Systems

GNU/Linux ★★★★★  
Windows ★★★★★

# Diego Mora Cespedes

Software Engineer (<http://thetravelinghacker.io>)

## Professional Experience

09/2015 - 03/2016 **TechGrind - Bangkok, Thailand**  
Incubator & Venture Capital

Software Engineering Internship

- Built single-page websites using sTeam and AngularJS, often pair-programming remotely using Wemux.
- Administrated GNU/Linux servers using Salt, Proxmox and Linux containers.
- Worked in a startup environment, attending events and meeting entrepreneurs weekly.
- Received mentorship from the top entrepreneurs of Southeast Asia, constantly improving my entrepreneurship and soft skills.

03/2015 - 09/2015 **engageSPARK - Cebu, Philippines**  
Voice IVR and SMS Text campaigns made EASY

Software Engineering Internship

- Designed and built engageSPARK's credit card processing system - including anti-fraud mechanisms - from scratch.
- Added/improved features for engageSPARK's platform, such as scheduled tasks, missed calls and voice recording.
- Worked on the early stages of engageSPARK's REST API.
- Received comprehensive mentorship from senior full stack developers, helping me significantly increase my Python/Django, Javascript, GNU/Linux, and Git skills.

09/2013 - 02/2014 **Spheris Digital Ltd. - Beijing, China**  
Pix-Star Wireless Connected Digital Picture Frame

Software Engineering Internship

- Administrated the MySQL database and helped with customer service: 40000+ frames.
- Implemented/improved external provider's APIs (Google+, Facebook, Flickr, OneDrive, Dropbox) for photo imports using Python and Django in a GNU/Linux environment.
- Translated Pix-Star's website from English to French and Spanish and coordinated the German translation.
- Added upload statistics and status for user accounts.

## Education

09/2012 - 03/2016 **Master's degree** [University of Technology of Belfort-Montbéliard – Belfort, France](#)  
Computer Science and Engineering department.

09/2014 - 02/2015 **Erasmus Exchange Semester** [Hochschule für Technik und Wirtschaft – Berlin, Germany](#)  
International Media Computer Science department. Master's degree.

09/2010 - 06/2012 **Classes Préparatoires aux Grandes Écoles** [Lycée Jacques Amyot – Auxerre, France](#)  
2-year preparatory course for the entrance examinations to the top French engineering schools. Mathematics, Physics, Engineering and Languages.

## About me

Multicultural background. Have lived in Bolivia, Spain, France, China, Germany, Philippines and Thailand. Culturally sensitive and open-minded. Excellent language skills (fluent in Spanish, French and English). Certified Scuba Diver (SDI). Adore teaching, learning and team-building. Passionate about traveling, science, programming and geek culture.

<http://detours.utbm.fr/2015/03/25/diego-mora-cespedes-coeur-nomade-digital>