

David Miguel Lozano

Personal

Spanish 08/11/1994 (22)

Contact

+34 628 16 33 57 me@davidmiguel.com

Address

De la Reijstraat 26, 1091 PB, Amsterdam (Netherlands).

Web

- davidmiguel.com
- in /davidmigloz

- f /davidmigloz

Languages

- Spanish (native)
- English (advanced)

Programming



Experience

09/13 - now Information systems vocal

Computer Engineers Association of Burgos

Responsible for developing and maintaining the institution's website, managing social profiles and organizing events (OpenWeek, Google HashCode, Information Technologies Week, etc.).

01/11 - now Freelance web designer and developer

davidmiguel.com

Front-end and back-end development in different projects. Using technologies like HTML5, CSS3, JavaScript, PHP, MySQL, frameworks (jQuery, Bootstrap, etc.) and content management systems (Wordpress, Joomla y Drupal).

08/16 - 09/16 **Beekeeper**

Julián Muñoz Beekeeping

Honey collection and extraction, apiaries vaccination and hives transportation in a professional beekeeping company.

Projects

09/16 - now GoBees - Smart apiary management

gobees.io

Platform for the management and monitoring of apiaries. At present, it is available for Android devices. Its main feature is the ability to monitor the flight activity of a honey bee colony using the built-in camera of a smartphone. It was developed as my bachelor's dissertation, obtaining a grade of 10 / 10.

Education

09/12 - 02/17 Degree in Computer Engineering

University of Burgos

Average grade: 8,8 / 10 (best student's record).

09/15 - 06/16 Degree in Computer Science - Erasmus+

e - Erasmus+ Warsaw University of Technology

Average grade: 4,6 / 5.

09/09 - 06/15 English

Burgos Official Language School

Level: advanced.

Certifications

02/2016 ISTQB Foundation Level

Stowarzyszenie Jakosci Systemow Informatycznych

International Software Testing Qualifications Board. Licencia 5325/2016.

Expertise	Courses	
- Android - Arduino	2016	Android Development for Beginners Introductory course on Android application development. Google
- C - CI - Clojure - CSS3	2016	Psychological First Aid Autonomous University of Barcelona Application of psychological first aid (PFA) to people affected by highly stressful situations.
- CUDA - Photography - Git	2016	Learning How to Learn: Powerful mental tools to help you master tough subjects University of California San Diego Learning techniques, neuroscience and procrastination.
- GitFlow - Gradle	2015	Wedding photography Carlos Vaquero Introductory course to wedding photography.
- HTML5 - Jade	2015	Development of mobile applications with Android agilecyl Introductory course on Android application development.
- Java- JavaFX- JavaScript	2014	First Aid Red Cross Basic first aid techniques.
- jQuery - Ŀ⁄TĿEX - Lightroom	2014	Digital marketing Google Actívate Fundamentals of technology, SEO, SEM, web analytics, e-commerce, RRSS, mobile devices, entrepreneurship, etc.
- Linux - Markdown	2014	Agile web development with Python and Django CEEI Burgos Introductory course to agile web development with Python and Django.
- Matlab - Maven - MPI	2013	Design, layout and web developing Computer Engineers Association of Burgos How to develop a web page from scratch.
- MySQL - Office	2012	Introduction to web development University of Alicante Introductory course to web development: HTML, CSS and JavaScript.
OpenCVORMPhotoshop	2011	A year of photography One-year advanced digital photography course. José Benito Ruiz
- PHP - Python	Awards	
RealmSQLSQLiteTesting	01/2017	YUZZ "Young people with ideas" Selected for the Yuzz program with GoBees project. Yuzz provides advice, spaces for coworking and training to young entrepreneurs who want to develop an innovative idea.
- Windows - WordPress - XML	12/2016	Market-Oriented Prototypes Award GoBees won one of the three awards for developing prototypes with possibilities of being commercialized.
Interests	12/2016	Student collaboration scholarship with university departments Ministry of Education, Culture and Sports
TravelingPhotographyTech eventsSwim		Winner of one of the fifteen collaboration scholarship assigned to the University of Burgos for students to get experience of research tasks. Department: Civil Engineering.
MountaineeringMountain bike	Volunteering	
- Guitar - Beekeeping	09/2014	Workcamp Mikulov (Czech Republic) Several environmental tasks were carried out.
	09/2013	Workcamp Clausthal-Zellerfeld (Germany) Several forestry tasks were carried out.