PERSONAL INFORMATION



Oscar Miras Ortiz

- Platja d'Aro Girona, Spain
- **■** +34 633608014
- oscar.miras@gmail.com
- Skype: oscar.miras.

| Date of birth 19/05/1982 | Nationality Spanish

January 2018 - Present Freelance.

Full stack developer

- Full Web design process for some local business.
- Some websites where just plain HTML and CSS whereas others were build in Wordpress.
- Work along with professional photographers.
- Work along with the business owners to rank up their site in the local SEO

October 2015- October 2016 Sundio Group.

.NET developer

- Deal with issues in any brand website of Sundio.
- Planning, analyzing and implementing changes requested by the product owners of the sites
- Involved in Q&A of the new releases.
- Coordination with the international development team.

March 2014- October 2015 Talent Clue.

Drupal Engineer at Talent Clue

Drupal 7 engineer in the development of the product software www.talentclue.com.

Main job characteristics:

- 1. Design and implementation of Drupal custom modules.
- 2. Design and build PHP software.
- 3. Usage of SCRUM and agile development methodologies.

Main contrib modules experience: Services, Conditional Fields, Chosen, Apache Solr.

August 2012- Present HoundLine S.L.

Analyst, programmer, and team manager

- Analysis, design and implementation of a GIS application for maintenance of a sewerage network, using a Toughbook as a platform. Software developed with C# .NET .Visual Studio as a IDE and SQL SERVER 2008 for database support.
- Analysis, design and implementation of a Web application, using ASP.NET and SQL SERVER. The software product included also crucial ETL operations.

Data mining to banking

• Configuration and execution of SAS processes. Build Excel reports. Work along with other commercial agents of a major bank in Spain.

June 2010- August 2012 MicroArt S.L.

Analyst, programmer, and team manager

- TÜV Reihnalds project. Database and front end development of a complete software of life insurance management.
 - Development platform: ASP.NET 2.0. Visual Basic SQL SERVER 2008.
- 6MovClav project. GIS software for the maintenance of public sewers. Mobile and Web Version. Developed with JavaScript and PHP. <u>Database</u> support: PostgreSQL.
- SMES project. Software computation for suitability of some fertilizers on croplands. Collaborative research project with university Rovira i Virgili (Tarragona, Spain). Developed with ActionScript, Flash and PHP. MySQL as database s storage.

January 2006- January 2008 G56

Maintenance of computer equipment

- Help desk.
- Maintenance and setup of new workstations.
- System administrator.
- Management and hardware purchases.

WORK EXPERIENCE (TEACHING)

2011-2012 Cibernarium

Teacher

 I taught introduction to AJAX technology and Mootools JavaScript library at Cibernarium Center. Cibernarium is the programme for IT skills acquisition and diffusion of Barcelona Activa - the City Council of Barcelona.

2010-2011 School Of Engineering Of Barcelona

Teacher

• I taught the course "Introduction to algorithms in Python", which is one of the compulsory subjects of Industrial Engineering.

WORK EXPERIENCE (OTHER)

2010-2012

General Secretary

Stop Sida

- I became the general secretary of this organization for 2 years. The main responsibilities were:
 - o Budgetary control.
 - o Human resources.
 - o Design and adopt action plans.

2006-2010

NGO Volunteer and IT volunteer

- Stop Sida
- NGO volunteer in HIV/AIDS prevention.
- Volunteer work in the maintenance of the entire computer system and help desk to users. I have also worked in the construction of part of the main website www.stopsida.org.

EDUCATION AND TRAINING

2010 Degree on Computer Engineering

Barcelona School of Informatics

IT SKILLS

Development technologies

- .NET / C# / Visual Basic. Visual Studio IDE 2018. I have worked with this setup in many projects.
- JavaScript, and some javascript framework such JQuery.
- HTML5 / CSS / SASS. I have also used Grunt for my local development.
- PHP. I have been working with PHP for many years. I also have used some CMS based in PHP, such as Grav. Also familiar with Compose.
- Python. Mainly used in academic context and some experimental usage along with Django.
- Java basic knowledge.

Database engines

- Microsoft SQL Server. SQL server configuration from the ground up.
- PostgreSQL. Experience with PostGis as well, a geographic information system extension.
- MySQL, a common database server used with my projects in PHP and Wordpress.
- SQLite.

Servers and containers

- Apache. Server configuration, such as edition of .htaccess file to fine tune a deployed web site.
- Docker containers. At my job in Talent Clue, we moved almost all of our software to docker containers.

CMS

- Drupal. Development of custom modules and contribution to existing ones.
- Wordpress. Full setup from the ground up of some Wordpress Web

Sites, including choosing hosting solution . Theme customization and plugin configuration.

PERSONAL SKILLS

Mother tongue(s)

Spanish, Catalan

English

English	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
	B2	B2	B2	B2	B2
	FIRST CERTIFICATE exam certification in 2016				
French	A1	A1			
Catalan Sign Language	B2				
	B2 certification in 2014				

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages

Communication skills

- Good communication skills gained through my experience dealing with customers, working on requirements and system functionality.

Organisational / managerial skills • Team organization (responsible of somel work teams).

Other skills

• Sign language.

Driving licence

■ B2