

PERSONAL INFORMATION

Daniel Camba Lamas



 Ourense (Spain)

 (+34) 691232473

 cambalamas@gmail.com

 www.cambalamas.com

Sex Male | Date of birth 02/05/1993 | Nationality Spanish

WORK EXPERIENCE

Jun 2019–Jul 2019

Software developer

Patricia Sánchez, Madrid (Spain)

<https://www.linkedin.com/in/patricia-sánchez-3b6bb17/>

- Part of the team to create an environment with Unity 3D for the creation / edition and simulation of minimally invasive surgery tasks.
- Creation of a RESTful server for the management of the database.
- Creation of a landing page for the project.
- Creation of a page for the visualization of metrics generated by the executions of the students in the simulator. With the previous processing for data packaging, etc.

Business or sector Professional, scientific and technical activities

Related document(s): GBT Referral Letter

Jan 2017–Apr 2017

Software developer

Nuria Sotelo Rodriguez, Ourense (Spain)

<http://www.profocus.es>

Development of an ODOO's module for the automation of different but sequential processes needed for the company ERP system.

Business or sector Other service activities

EDUCATION AND TRAINING

2017–2019

Master Degree in Computer Graphics, Games and Virtual Reality

EQF level 7

Universidad Rey Juan Carlos (URJC), Madrid (Spain)

<http://www.mastergraficos.com>

- Cuda
- OpenGL
- Mesh Processing
- RealTime and Non-RealTime rendering

2012–2017

Bachelor Degree in Computer Software Engineering

EQF level 6

Universidad de Vigo (ESEI), Ourense (Spain)

<http://www.esei.uvigo.es>

- O.S. and Network setup using Bash and Python.
- Basics of BI using Sci-Kit and exposing results through Django.
- Build of web services (RESTful and not) using Python, NodeJS, etc.
- Organisational skills through the management of different size project teams in numerous subjects.

PERSONAL SKILLS

Mother tongue(s) Spanish, Galician

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills

Good communication skills derived from my experience in backend, where a fluid and constant communication with the frontend team is required, so that the data arrives in the most efficient and secure way possible.
In addition to being a team leader in numerous subjects during my education.

Organisational / managerial skills

Before starting a new project, the first thing I do is create a git repository, a Trello board and a Slack channel (or equivalent services) to have an organic workflow. Modifications are notified to all team members and communication is as fruitful as possible.
Therefore, I am used to using collaborative working tools and Kanban methodology to monitor the progress of the project milestones.

Job-related skills

C++, GoLang, Python, OpenGL, GLSL, Unity3D, Docker, Html+Css+Js and Cuda.
Photoshop, Premiere, Lightroom, iMovie, Logic Pro, Blender and 3D Max.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

Driving licence B






ATTACHMENTS

■ GBT Referral Letter

Daniel Camba Lamas

Mother tongue(s)
Spanish, Galician

Foreign language(s)
English

English				
Self-assessment of language skills				
UNDERSTANDING		SPEAKING		WRITING
 Listening	 Reading	 Spoken interaction	 Spoken production	 Writing
B1 Independent user	B1 Independent user	B1 Independent user	B1 Independent user	B1 Independent user
Linguistic and intercultural experience				
Description				Duration
Using languages at work: Daily and professional interactions with a Dutch coworker in my last job. Speaking both in English.				3/19–6/19

GBT Referral Letter

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June 24, 2019, Madrid.

To whom it may concern,

I am writing this letter to recommend Daniel Camba Lamas. I've had the pleasure of having him under my employment for the past year. He is very polite, kind, a good communicator and works great under stressful situations.

At first he was hired together with another partner for the development in Unity of a simulation and editing environment for minimally invasive surgery tasks. But due to his versatility, he has also created the backend server for this environment, managing the databases and exposing the necessary data through a RESTful API, which will be accessed from the environment and other external tools. All this using a modern and robust programming language such as GoLang. He has also been responsible of the project landing page and a visualisation tool for the metrics generated by the simulation environment, using the vanilla version of JavaScript, CSS and HTML, for greater performance of the tool, a key factor when developing tools for surgeons.

Beyond his programming and data management skills. His knowledge in Photoshop and design has been a relief, being responsible for the image of the brand, logo and colors related to our main project and other secondary projects of the department carry his seal of originality.

Unfortunately, for reasons unrelated to his performance, he was forced to leave our department.

I am at your disposal to expand the information you need.
Receive a warm greeting.



Patricia Sánchez González
PhD Assistant Professor at UPM