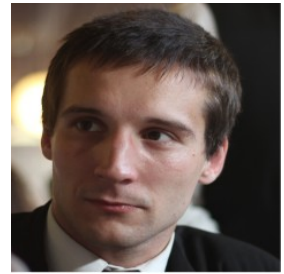


Pedro Caetano

WEB DEVELOPER & CG

+ CONTACT



LinkedIn [linkedin.com/in/pedro-mpl-caetano/](https://www.linkedin.com/in/pedro-mpl-caetano/)

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Email ✉ pedrocaetano90@gmail.com

Nationality Portuguese (Male)

Date of birth June 8, 1990

+ EXPERIENCES

FRONT-END DEVELOPER AT ARUKI (Freelance) (2019 - TODAY)	Developed sushi restaurant Back Office, using ReactJS Whole project made with Phoenix Elixir Microservices
FRONT-END DEVELOPER AT NOVABASE (2018)	Development using Angular 6 & Jira for workflow automation Scrum based team Some Back-End experience with SQL Server, using C# and V.Basic APIs Studied/Drawn business models to increase data quality and improve reporting capabilities
PRIVATE TUTORING (2016-TODAY)	College and High School teaching of Mathematics, Physics and Programming
RESEARCHER/DEVELOPER AT ISTAR - ISCTE (2013 - 2015)	Co-Development in an Open Scene Graph based 3D Digital Planetarium for VR display, along with the production of the 3D models and realistic orbital paths Computer maintenance of both hardware and software Testing of a Machine Learning recognition and classification app using the RGB-D Kinect Camera from Microsoft
Technologies	ReactJS, Angular 6, Javascript, Jira, C#, V.Basic, Elixir, C++, SQL

+ EDUCATION

Self Learning (2016 - TODAY)	Udemy's Online Courses on:	
	<u>Complete Javascript</u> 2019 (Jonas S.)	Master <u>Unity</u> 3D (Fahir Mehovic)
	<u>Advanced CSS and Sass</u>	HTML5 Games with <u>Phaser 3</u> (W. C.)
	WebDev Bootcamp (<u>FullStack</u>) (Colt S.)	<u>Elixir</u> (Ben Emson)
	Complete <u>React</u> (Andrew Mead)	
YOUR UNIVERSITY / HIGH SCHOOL LOGO HERE (2009 - 2017)	ENGINEERING in PHYSICS and TECHNOLOGY - GRADUATION Degree ENG. in PHYSICS and TECHNOLOGY - POST GRADUATION Degree	
	At <u>Instituto Superior Técnico</u> (IST, Universidade de Lisboa) - Lisbon	
	+ <u>3 subjects</u> in Computer Science Master Course, at IST: <u>Computer Graphics</u>	
	+ <u>Extra Curricular</u> : University <u>musical group</u> (TUIST): with leadership and event organization responsibilities. Travel musical tours with TUIST in Germany, Italy, France and Portugal	
Orientations	Mathematics, Physics, Engineering Problems, Software Dev, CG Dev	

+ LANGUAGES

Mother tongue **Portuguese**

Foreign languages **English - C1 LEVEL CERTIFIED**

(advanced skills with everyday contact)

French - B2 LEVEL CERTIFIED

(very good command both written and spoken)

Spanish

(good understanding and natural communication skill)

German - A1 LEVEL CERTIFIED

(Basic communication and language skills)

+ IT PROFESSIONAL SKILLS

Basic Technology **Linux, Windows, Android, Microsoft/Libre Office, PC Hardware**

System development **C, C++, C#, OpenGL, GLSL, Mathematica**

Web **HTML5, CSS & Sass, Javascript (ES5 - ES9), Typescript, ReactJS, Angular 6, SQL, VBasic**

Design **GIMP, Adobe Photoshop, LaTeX, 3DS Max, Blender, Unity 3D, Jira**

+ PROFESSIONAL HIGHLIGHTS

Fast and Pro-active learner motivated to go even further

Good pedagogical sensibility and people skills acquired while teaching

I like to discover new interesting ways of development and techniques

Well organized

+ OTHER SKILLS AND HOBBIES

Trumpet Player

Guitar Enthusiast

Bicycle and Motorbike Tours

Lindy Hop Dancer