

Personal information

Pierre Blarre



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<https://pierre-blarre.info/>
<https://www.negative-network.com>

13/03/1982 | French

PROFILE

Entrepreneur, consultant, developer, teacher

KEY COMPETENCES :

- 15 years of professional experience + academical education
- Senior Full Stack web developer
- Teaching and educational engineering
- CMS (Content Management System) & PHP Frameworks
- Analysis, design and project management
- Agent Based Modeling and Simulation
- Linux, MacOS, Windows
- Open Source

EXPERIENCE

2011 – today **CEO, web consultant and developer**

Negative Network SARL (Grenoble, France)

- Web projects management (portfolio here : <http://negative-network.com>)
- WordPress specialization
- Responsive Web Development
- Proprietary CMS development (Kanet CMS)
- Customer training
- Prospection
- Agency management

IT business sector

2018 – today **Teacher and educational engineer**

Handigital Formation (Seyssins, France)

- Engineering of training content and skills repository
- Selection of candidates
- Facilitation of training for people with disabilities
- Teaching Linux, Shell, PHP, HTML5, TypeScript, Angular, Laravel, VueJS, etc.

Training and Education sector

- 2018 – today **Teacher – University Grenoble Alpes (UGA)**
IMAG / B.S.H.M. (Universities of Grenoble-Alpes)
- Artificial Intelligence
 - Angular
 - Backend programming (PHP / Laravel)
 - Java
 - Scheme
 - Databases
- Training and Education sector
- June 2016 – 2019 **Creation and correction of exam subjects**
FEDE (remote)
- Design and proofreading for the "D41.2 Development" and "D41.2 Development" sections of the European Master in Computer Science
- Education sector
- 2015 – 2016 **Teacher / Speaker**
Sciences Po Grenoble
- Creation of module content
 - Realization of a website using WordPress and mastery of various web tools
 - Follow-up of students during their internship
- Education sector
- 2008 – 2011 **Project manager, developer**
SolidGround GmbH (Berlin, Allemagne)
- Development of a personalized CMS for Universal-Pictures
 - Development of www.sports-wiki.net (MediaWiki PHP Engine based website in more than 20 languages)
 - Touch Screen Booth « advertisement system » for Universal
 - Pictures and Vodafone (CMS development, furniture design, Flash based touch interface, Bluetooth interaction with mobile devices)
 - Customer training
 - Development of various scripts and piece of softwares
 - Debian Servers Administration
 - Improved German language
- Business sector IT and investment
- 2006 – 2011 **Professional musician, event manager**
Unite Tribe (Ireland), Braintheft and Impulse (Germany)
- Midi and synths programming, guitar, singing, percussions
 - Europe touring
 - Production of 2 CDs, 2 vinyl, 1 DVD, merchandising
 - Events management in Berlin, Germany
- Music and events business sector
- 2002 – 2003 **Network and telephone technician**
Axians (Rouen, France)

- Installation and deployment of local networks
- Installation and deployment of corporate telephone networks
- Autocom programming (telephone servers, UNIX base)

IT and telephony business sector

Summer 2002

IT Technician

ADMI (Le Have France)

- Installation and deployment of local networks
- Customer Support
- Testing and reconditioning of computer equipment
- Installation and deployment of local networks
- Customer Support
- Testing and reconditioning of computer equipment

IT business sector

ÉDUCATION ET FORMATION

2017 – 2018

Master Mathématiques et Informatique Appliquées aux Sciences Humaines et Sociales (MIASHS) - Parcours Web, Informatique et Connaissances (WIC)

Niveau 7

Université Grenoble Alpes (France)

- HTML5, NodeJs, Angular, XML, JavaEE, .Net, Semantic Web, Gama Platform
- Cognitive models and architectures, statistical bases of data-mining, automatic language processing for the Web, artificial intelligence, security of web infrastructures and applications, software engineering, collaborative development tools and platforms, interface architecture and ergonomics, business law, writing scientific articles.

2005 – 2006

Bachelor of Science in Software Development (Grade 1) Computing Licence 3

Niveau 6

Dundalk Insitute of Technology (DKIT, Irlande) – Université Du Havre (France)

- Java, PHP, SQL, HTML, CSS, Javascript, UML, English

2003 – 2005

DUT Informatique – (Grade 1)

Niveau 5

IUT of Le Havre

- Mathematics applied to computer science, Algorithms, Architecture, Java, PHP, SQL, HTML, CSS, Javascript, UML, English, Excel, Expression techniques

2002 – 2003

Technicien Micro Réseau, certification A+, Cisco CCNA 1 & 2

Niveau 5

CCI Formation Montvilliers for training, Axians company in Rouen for work-study

- System administration, setting up networks (physical and logical), installation and understanding of computer components

2001 – 2002

Baccalauréat Scientifique Option SI

Niveau 3

Guy de Maupassant high school in Fécamp

- Maths, Physics, Electrical Engineering, Mechanics, History, Philosophy, English, French

PERSONAL SKILLS

Mother tongue

French

Other languages	COMPREHEND		SPEAK		WRITE
	Hearing	Reading	Participate in a conversation	Continuous oral expression	
Anglais	C2	C2	C2	C2	C2
	Cambridge English: Advanced (CAE) – Level B2 in 2006, then 3 years in Ireland and 4 years in Germany continuing to speak English				
Allemand	B1	B1	B1	B1	B1
	7 years of German at school and 4 years in Berlin, Germany – Estimated level B1				

Communication skills

- Communication skills acquired following entrepreneurship and events
- Natural ability to communicate with people

Organizational / managerial skills

- Engineering and animation of training
- Mastery of IT management tools
- Associate Managing Director of a SARL since 2011
- Project Manager
- Event organizer

Employment-related skills

- Training in neurolinguistic programming
- Continuing Education in Computer-Aided Music

Digital skill

AUTOÉVALUATION				
Information processing	Communication	Content creation	Security	Problems solving
Veteran	Independent	Basic	Advanced	Veteran

Diplomas and certificates specified above

- Senior level programming: PHP, HTML, CSS (sass), Javascript, SQL
- Advanced Level Programming: Shell, Java
- Software and frameworks: Apache, Git, WordPress, Foundation, jQuery, Kohana, CodeIgniter, Laravel (notions), OwnCloud, Sublime, Netbeans, Eclipse, MySQL Workbench, Open Office, all internet browsers, Skype, Pidgin, GIMP, Inkscape, Ableton Live, Zim, Trello, Redmine, etc.
- Operating systems: Linux Fedora and Debian and derivatives, Windows, Mac, Android, iOS

Other abilities

- Musician (DAW, pianist, guitarist, percussionist, singer)

Driving license

- A and B (cars and bikes)

ADDITIONAL INFORMATION

Interests

- New technologies, news, music, CrossFit, skateboarding, travel, personal development, training and learning, social and societal aspects, politics, economy, philosophy, entrepreneurship, business projects, NGOs, arts, etc.