## Jean-Yves Martin

4 impasse de la Montade - 30200 Bagnols sur Cèze, France <u>Email:</u> martinjy@laposte.net - <u>Cellular Phone:</u> +33 781 350 499 Age: 47 - Nationality: French

Career focus: work in computing

# Work experience

## Since 2012 Microsoft Office Suite Trainer - GRETA Training Institution

Train groups of 15 people to ACCESS, EXCEL, POWERPOINT and WORD in class or in individualization. Train staff to Excel in Moncigale Wine & Spirits and Axens France companies. Manage varied groups: managers, technicians, young graduates, disabled people, and public in reintegration. Adapt the education as closely as possible to the needs for the trainees. Organize, design and realize trainings with pedagogy for a good transmission of the knowledge and the experience.

## Since 2013 Electricity Trainer - GRETA Training Institution

Train adults for the CAP diploma (Preparation and Realization of Electric Works). Teach the theoretical electricity (direct current, single-phase and three-phase alternating current). Make and correct the examinations. Train adults in the general electricity (Thermal Installer staff, Security guards). Prepare people for the electric authorization.

### Since 2009 Microsoft Office Suite Trainer - 2A PLUS Training Institution

Train craftsmen and storekeepers to Microsoft Office and Open Office, and to the administration of online shops with PRESTASHOP and websites with CMS. Design of websites with PHP/MySQL. Specialized and personalized training in immersion.

### 2015 Drones pilots's flight Instructor - SYDAIR

Train people of the AREVA company (nuclear energy) in driving tricopters and quadcopters drones to refine their precision during flight, and discover the drone telemetry adapted to nuclear sites.

### 2004-2014 Entrepreneur and manager of a company of E-commerce

Manage a company, market the organic cosmetics and essential oils in a real store and in an online shop: ship the orders (more than 10 000), charge, re-order and manage stocks. Administer the E-commerce shop, manage the Web server, and the mailing & marketing campaigns.

### 2003-2004 Access and internet analyst programmer - Côte Bleue Computing

Develop the management software of the Marseille city's Unity of Emergency (in VBA and SQL). Create Websites, cable Ethernet networks and manage the computer equipment.

## 2002-2003 C++ Analyst programmer - GYMA agro-food

Develop a client/server application in C++ to analyze the IP flows of the Ethernet network.

### 2000-2002 Microsoft Access Analyst programmer - OCTOPUS/PYTHEAS

Develop in team the universal park "Octoparc" management software in VBA for Access. Creation of specific SQL queries and reports for company's customers. Customers online assistance.

### 1992-2000 Analyst programmer and Trainer - GUINTOLI public works

Develop on VBA/Access/SQL the global administrative and financial software of the company, in connection with an IBM AS/400. Train all the administrative personnel (100 people in France).

### 1992-1994 Administrative agent - GUINTOLI public works

Administrative management of an agency of 170 people (accounting, pay, construction equipments).

## Education

## 1989 2 years technical degree in Computing and Control systems - Highest honors - Valedictorian

Diplôme de Technicien supérieur en Automatique et Informatique Industrielles (Niveau III) - I.S.A.I.I. - Arles

#### 1987 French high-school diploma in Electricity - Honors

Bac F3 Electrotechnique - Lycée Louis Pasquet - Arles

# Personal training

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2012 "Assessor B2I for Adults" Certification - Academy of Montpellier

2004 "Starting Entrepreneur" Training - 350 h - Arles

2002 "Administrator of information systems" training - 1085h - Nîmes

1999 "Microsoft Windows NT Administrator" Certification - Paris

1999 "Microsoft Developer" Training - Lyon

1992 "Starting Entrepreneur" Training - 350 h - Arles

1990 BAFA - Certificate of capacity in the functions of Team Leader

## Foreign languages

- French: mother tongue
- English: intermediate high both written and oral
- Spanish: intermediate low both written and oral

## Key skills

- Dynamic, enthusiast, positive, creative, inventive, openness
- Versatile, autonomous, persevering, efficient, reliable, patient, punctual
- Sense of observation and organization, initiative, analysis and synthesis
- Willingness to learn and to teach others, educator, adaptability, maturity
- Communicate, assume responsibility, teamwork, sociable, good presentation

## Computing skills

- Microsoft Access, Excel, PowerPoint, Word, VBA
- Programming in languages VBA, PHP, SQL, HTML
- Open Office, Libre Office, Scribus, The Gimp
- Windows 7 / 8 / 10, Linux, Mac OS
- Administering relational databases
- Creating websites and online shops
- Administer a PRESTASHOP online store, a CMS site (WordPress, Joomla)
- Manage and optimize a Linux web server
- Music Software: FL Studio, Audacity, sound synthesis

# Training people skills

- People training on Microsoft Office (beginners to advanced level) with individualization technics
- People teaching in computing with 15 persons groups in training organization or in immersion in business companies
- Write course, create exercises and Tutorials. Teach on computers and on paper
- Teach Electricity in classroom: DC, AC single and three phases, electronics
- Training people in empowerment "Electrical hazards"
- Drone flight instructor

# Management skills

- Direct the work of other people
- Make decisions, integrity
- Convince, motivate people
- Demonstrate confidence
- Working in harmony with others

## Communication skills

- Animate, teach, listen, advise
- Public speaking, speak clearly
- Tact and diplomacy
- Write clear and concise reports

## Drones and UAV skills

- Flying airplanes and multicopters drones directly and in FPV mode (First Person View) with video and telemetry return
- Train pilots on small drones and scale models
- Study drones aerodynamics with numerical analysis of subsonic airfoils (use of XFoil's Direct and Inverse analysis capabilities). Use of XFLR5 software for Wing design and analysis capabilities based on the Lifiting Line Theory, and on the Vortex Lattice Method.
- Flying wing aircraft with no fins (Horten type), and Canard aircraft
- Programming autopilot APM 2.8 (ArduPilot), GPS missions

# Manual and artistic skills

- Draw, build scale models and drones
- Create airplanes, hang gliders, flying wings and RC quadcopters
- Mold and laminate with fabrics and epoxy resin
- Make wooden stand up paddle for 2 adults
- Design and build electronic circuits
- Compose music in computer studio
- Music broadcasting on Youtube, Itunes, Deezer
- Protect music and intellectual property

## Activities and interest

Nature hike, music listening and composition, boat paddling, airplane flight.

# **Miscellaneous**

Driver's Licences (car, bus, and truck)
Bronze medal of the French National Defense