

CRECEL Frédéric

EDUCATION

2002 - 2007	ESI Supinfo, Martinique Master of science Expert in IT
2001 - 2002	Université des Antilles et de la Guyane, Martinique 1ère année DEUG Anglais
2001	Lycée Frantz Fanon, Martinique Diplôme BTS Electronique
1999	Lycée Pointe des Nègres, Martinique Diplôme Baccalauréat STI Electronique
1998	Lycée Pointes des Nègres, Martinique Diplôme Baccalauréat STI Electrotechnique

LANGUAGE SKILLS

French : mother tongue

English : average level

PERSONAL INFORMATIONS

Nationality : French
Date of birth : November 21, 1979

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Driver's licence B

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CENTER of INTEREST

SPORT : boardsports (surf, snowboard, windsurf...),
basket, biking, swimming

TECHNOLOGY : smarthome, renewable energy, IoT

OTHER : trip, gardenning, music

SKILLS, TECHNOLOGY and TOOLS used

OS :

windows servers, windows desktop, Linux (Ubuntu, Debian, Raspbian), Sun Solaris

Virtualization :

Hyper V, Proxmox 3.4, Vmware, AWS.com, Virtualbox

Bdd :

Oracle, Microsoft SQL Server, MySQL

Network :

routers & switches, wifi bridges and access points, powerline plugs, servers, cameras, printers, wiring closet and patch panel, WiMAX, Adsl, 3G (private Apn), Vpn Ipsec, VoIP, Xivo 15.13, SIP trunk OVH, Vlan, Freenas, EyesOfNetwork (Nagios), Openwrt, GeoVision (Control Center, Center V2, GV-GIS, video capture card, GV-VS14), Zoneminder, Domoticz, Bewan L200, Cisco ASA5520, Cisco RV082, Juniper SSG140, HP 2530 PoE, Cisco SG-300, Cisco WAP 371, Dlink DI804HV, Linksys WRV2x0, Cisco SPA 8800, Futjitsu TX1320, HP Proliant DL360, Allnet ALL6700 Cisco ASDM, Ddns, Canyouseeme.org, Yougetsignal.com, script Shell

Development :

UML, C, C++, C#, Java, Visual Studio, Eclipse, Vagrant, Git

Web :

Joomla, Magento 1.9, Nginx, Wordpress, FileZilla, Tinypng.org

Management :

Gestion de projet, ITIL, Qualité, Upwork.com, Codeur.com, Zoho.com, Odoo 8, Redmine

Collaboration & office :

Teamviewer, Skype, Dropbox.com, Zoho.com, Microsoft Office, LibreOffice, yEd graph editor, Tor, Macro

Electronic :

X10, Zwave, Chacon, Rfid, Beacon, Bluebox autologic, Raspberry pi, Zibase, GCE Electronics IPX800 v3

CAREER NETWORK & SYSTEM

Audilium.com (E-commerce startup, Martinique, may 2015 – may 2016, freelancer)

- Network conception for local stores oriented E-commerce hosting services (search, selection and purchase of equipment ; search of alternative power supply solutions)
- Network installation and deployment
- Network administration

Aurema Sécurité (Security company, Martinique, 2013 – 2014, employee)

- Video surveillance network maintenance (vpn routers and digital recorders aka Dvr, of a hundred sites in Martinique or offshore)
- IT support (assistance to employees and customers, on site, by phone call or taking remote hand)
- Video surveillance network deployment (search and purchase of equipment on budget, hardware and software assembly, PC security and customer sites configuration)
- Video surveillance network evolution (mobile access configuration, smartphone configuration, managed inverter configuration)
- Installing a CCTV PC devoted to 5 stations and a fleet of a hundred bus
- Bus fleet and stations recorders /network equipments configuration

Freelancer (various professionals and individuals, Martinique, 2012 – 2013, 2014 – 2015)

- Installation & maintenance of various network and system equipment
- Professionnal and individual IT support
- BMW vehicule diagnostics
- BMW vehicule electronic parts factory resetting/updating

Garage Rotin (BMW specialist garage, Martinique, 2003, 3 month internship)

- Local network setting up (Internet & printer sharing, networking billing application) & computer maintenance

Antilles Télévision - ATV (Television broadcaster company, Martinique, 2000, 2 month internship)

- Audio video broadcast equipment installation & maintenance

WEB & DEVELOPMENT

Beyondthebeach.fr (E-commerce startup, Martinique, July. 2016 – sept. 2016, freelancer)

- Us traduction of the French site on Wordpress
- Media optimization (height and weight pictures)
- SEO preparation (assigning keywords to sell products)

Audilium.com

- Prototype 'salesbox' & marketplace conception (features definition of 2 basic elements interconnecting a merchant physical and oline store)
- Development and stage servers installation & configuration with Magento and Odoo (locally or hosted by AWS)
- Development environment deployment
- Draft implementation of the 'salesbox' poc

Evacoop (Urban and school transportation cooperative, Martinique, 2009-2011, freelancer)

- Identifying needs & drafting a monitoring billing network software specifications
- Software deployment, formation and support of the users
- Continuous planning production (respect of time affectation and other criteria between drivers)

Loghomeo (Homeopathic software editor startup, Martinique, 2005, 3 month internship)

- Feasibility study of an homeopathic prescription aid software
- Identifying needs & drafting software specifications

MANAGEMENT & BUSINESS

Audilium.com

- Business development (providers/whosalers search, API services negotiation, logistic and electronic after sales services search)
- Outsourcing management (search, selection, monitoring and payment)
- Team management (activity tracking, recruitment interviews, trainee coaching)
- Report and documentation writing about technological choice made, to public financier FEDER attention

Kaza Communication (Advertising and media consulting agency, Martinique, 2007 – 2012, freelancer)

- Project management
- Sharing an urban transportation market according to predefined criteria of fairness (but fluctuant) in a cooperative (bus type, bus type turnover, nb of hours, nb de saturday, sunday, holiday (1/2 service), period of the year (low or high season), difficulty operating a line)
- Continuous planning production and semi-automated by script
- Annual review production on demand (nb of hour assigned, turnover for each bus)
- Answering calls for proposals

Club'M (Startup, Martinique, 2006, 3 month internship)

- Project management
- Management of a 5 developpers team to produce a website for mobile and desktop

Loghomeo

- Management of a 2 developpers team to produce a beta version

Supinfo (IT University, Martinique, 2004, 3 month internship)

- Promoting computer skills to local authorities (reflection on the new uses, solution proposals, writing materials)