

## System & DevOps Engineer

« Divide and Rule »

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Profile	By experience, I acquired lots of skills in several business like: IT Developer, System Administrator or Network Engineer. Now my goal is to specialise myself in IT infrastructure : <i>installation, exploitation, supervision, support</i> and particularly <i>sizing</i> .		
Work Experience	<p>System and DevOps Engineer <i>at</i> Contentment – 10/2015 <i>to</i> now</p> <ul style="list-style-type: none"><li>- In charge of all System and DevOps part, sizing the infrastructure and support it.</li><li>- Migrate and automate the deployment of the existing architecture in AWS with Docker.</li><li>- <i>Basically make things work and improve it...</i></li></ul> <p>Network Engineer (Apprentice) <i>at</i> Orange SA – 09/2012 <i>to</i> 09/2015</p> <ul style="list-style-type: none"><li>- VPN production automation (B2B) by implementing scripts (in Perl).</li><li>- Network support (second line) for routing, QoS, LAN on border side.</li></ul> <p>System Administrator (Part-time) <i>at</i> SHPS SARL – 02/2011 <i>to</i> 01/2014</p> <ul style="list-style-type: none"><li>- In charge of production the servers: security, installation, automation and deployment.</li><li>- Improve services and working environment with: LAMP, SVN, OpenVPN, Proxmox...</li><li>- Technical support (second line).</li></ul> <p>Web Developper (Trainee) <i>at</i> Sales Conquest – 04/2011 <i>to</i> 06/2011</p> <ul style="list-style-type: none"><li>- Plugin import/export development for an e-commerce website (PHP/MySQL).</li></ul>		
Education & Training	<p>2015: Master of Science in Computer and Network Engineering (1st class) <i>at</i> ESIPE</p> <p>Achievements: - transbubbles: Web plate-forme used to translate comics online.</p> <ul style="list-style-type: none"><li>- dmchecker: Project to apply unit tests "JUnit" on Java sources.</li><li>- docmycode: Equivalent of "Doxygen" implemented in C for C sources.</li></ul> <p>2011-2012: Master of Science in Computer Engineering (1st class) <i>at</i> UTBM</p> <p>Stopped to prioritise professional experience with apprenticeship training.</p> <p>2011: Two years technical degree in Computer Sciences <i>at</i> IUT <i>in</i> Belfort</p> <p>Achievements: - TZAAR: TZAAR plate-forme game adaptation in Java.</p> <ul style="list-style-type: none"><li>- Cryptography algorithm implementation in Python(RSA, ElGamal, ...).</li></ul>		
Languages Skills	French —> <i>Native</i> English —> <i>Professional working proficiency</i> (B2 — TOEIC 795) German —> <i>Elementary proficiency</i>		
Technical Skills	<p><b>Networking:</b> Routing (OSPF, BGP), VRRP, OpenVPN, DHCP, DNS</p> <p><b>Infrastructure:</b> Docker, AWS, Proxmox, Cisco, Firewall (pfsense, ipables)</p> <p><b>System &amp; Scripting:</b> Linux, Shell (Bash, Zsh), Perl, Python, LAMP, SSH</p> <p><b>Database:</b> MERISE, ORM, MySQL, PostgreSQL, MongoDB</p> <p><b>Web Developpement:</b> PHP, (x)HTML, CSS (less), Laravel, Jekyll (Liquid)</p> <p><b>Software Developpement:</b> UML, Java, C/C++, Subversion, Git, CI/CD (<a href="http://drone.io">drone.io</a>)</p>		
Management Skills	Project Management Independent	Team organisation Facilitate meeting	Conduct training Seminar facilitator
Hobbies	Jogging Travelling	Fitness Cooking	Motorcycle Brunch