

Hamilton DanielCesario

DevOP

contact

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github://maneta

languages

Portuguese mother
tongue
English & Spanish
fluency

programming

♥ Perl
Python, Bash,
JavaScript, C, C#, SQL
CSS3 & HTML5

experience

- | | | |
|---|--|------------------|
| 2012–Now | AppBridge Inc.
CTO | Barcelona, Spain |
| <ul style="list-style-type: none">• AppBridge Project Design, Product Management, Cloud Architecture team leadership.• Lead Perl core development team for the product eBD Web Application Development Platform, implementing scrum agile techniques, bringing the platform: new security modules, web rendering optimization system, Apache & MySQL version update, new look & feel and a new code editor.• Private Cloud design and automation for the eBDCloud PAAS Product (CloudStack, Xenserver, Puppet, CentOS).• Architecture and Scalable Design for the Social Networking Fangazing.• Architecture and Scalable Design for the the Webstore Telefonica Global Solutions• Technical Consultancy to eBD Web Application Development Platform clients, such as Mapfre Florida, Telefonica Global Solutions, Grupo Serhs & Servei Català de Transit.• System Script development for multiple purposes, mostly Python and Perl. | | |
| 2010–2012 | UPC Universitat Politècnica de Catalunya
DevOP | Barcelona, Spain |
| <ul style="list-style-type: none">• Perl Developer at the Smeagol Project.• LDAP UPCnet Integration.• Samba Virtual File System Implementation.• Network and System Administration Tasks.• System Script development for multiple purposes, mostly Perl | | |
| 2008–2010 | CPET S.C.C.L
I.T Manager | Barcelona, Spain |
| <ul style="list-style-type: none">• Debian, LAMP, OpenVPN System Administration.• Networking Administration for a distributed photocopier self service system at the UPC Universitat Politècnica de Catalunya.• Implementation of a distributed remote OS recovery system.• Implementation of a unified print quote system for the departments and students of the university.• Software and Hardware negotiation and consultancy for investigation departments at the UPC Universitat Politècnica de Catalunya.• System Script development for multiple purposes, mostly Perl and Bash. | | |
| 2005–2007 | Netron ISP
Junior System Administrator | Blumenau, Brazil |
| <ul style="list-style-type: none">• FreeBSD LAMP system Administration.• Networking Administration for RADIUS systems.• System Script development for multiple purposes, mostly Bash. | | |

professional skills

System Administration:

- Unix(RH,Debian,MacOS & FreeBSD Based Systems), Configuration Management Tools (Puppet, Salt), Version Control Systems (Git, SVN), CloudStack,Xenserver, VM Ware ESX, CloudStack, MySQL, MongoDB, Apache, Nginx, LVM,ffmpeg/avconv, mod_pagespeed, Varnish,mod_security, mod_evasive, iptables, DNS, Zimbra, qmail,dhcpd, DNS, LDAP, Samba, mod_perl, mod_php, fastcgi, HAProxy, squid, Zebra, Quagga, Wireshark & pound.

Networking:

- Layer 7 Protocols: HTTP, HTTPS, FTP, SSH, SMTP/POP, Telnet, IRC, RTMP, RTMPT, BGP, RTP, RTSP, SAMBA, DNS, IMAP, LDAP, rsync, NTP & SIP.
- Layer 4 Protocols: TCP, UDP, GRE, AH & SCTP.
- Layer 3 Protocols: IPv4, IPv6, IPsec, IGMP, ARP,OSPF, RIP, ICMP, AH, SDH & SCTP.
- Layer 2 Protocols: Ethernet, 802.11, PPP, PPTP, STP & VTP.

Software Development:

- Script Crafting,Data Modeling, RESTful API Design and Development,Web Applications design and development,Catalyst, Mojolicious, Bottle, Django, Mason,SQL, NoSQL, System modeling,MVC, Scrum, Git, SVN & VIM.

Managerial:

- Project Management, strong written and verbal communications, solution orientation, experience in multinational environments, team player & effective presentation skills.

education

2009–Now	Degree of Telematics Engineer Specialization in Network Protocols and Software Development	UPC - Universitat Politècnica de Catalunya
2001–2007	Bachelor of Telecommunication Engineer Specialization in Telecommunication Systems	Furb - Universidade Regional de Blumenau

interests

professional: Unix, Open Source, Infrastructure Orchestration, IT Security, Cloud Computing, Network Protocols, Virtualization, Big Data,Design Patterns, Databases, Web Applications Design, API Design & Agile Team Management

personal: Music, Bass Playing, Cooking, Beer, Wine & Technology