MICHAEL BRIGHT

Cloud Native Trainer/Consultant. Grenoble, France Objective - Freelance trainer/developer

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Certifications: CNCF Kubernetes CKA, RHCE, RHCSA

WORK EXPERIENCE

07/2018, Present	Cloud Native Trainer, mjbright Consulting Creation, delivery of Docker, Kubernetes, Serverless trainings Conference Speaker
09/2013, 06/2018	Cloud Native Solution Architect, HPE Customer Innovation Center - Grenoble France Cloud Native Customer presentations (PaaS, Serverless, DevOps, u-services, Unikernel) Container Orchestration Labs Delivery (Swarm, Kubernetes, Mesos) PoC Management with NFV partners, OpenStack hands-on Cloud Automation (DigitalO, GCE, Azure, AWS, Terraform, Heat, Ansible, Vagrant)
09/2005, 09/2013	Cloud Engineer, HP CMS - Grenoble France EU patent for Prepaid data charging [EP1720335A1] Automated installations of AP4SaaS/laaS cloud products for Telecom service providers Automated test frameworks for laaS cloud product Agile development of Data analytics and service profile platforms Proposed/implemented automated VideoXML dialog creation from PPT for MWC PoC. MOOCs in the areas of BigData, Software Defined Networks, Databases, Agile
02/1998, 09/2005	Solution Architect/Consultant, HP OCBU - Grenoble France Pre-sales technical consulting on OpenCall products and proof of concepts Customer/Partner contact and ITSM delivery
05/1992, 02/1998	Technical Lead/Software Engineer, HP OCBU - Grenoble France Technical Lead on Telecom IN products Software Engineer
08/1985, 05/1992	Member of Technical Staff, HP Research Labs - Bristol UK Research into design and modeling of data/signalling networks (X.25, SS7, ethernet) leading to PoC demos and HP products Parallel Processing research, AI/Qualitative reasoning
09/1983, 08/1984	Research Trainee, BBC Research Labs - UK Z-filter design, simulation, bit-slice micro-processor coding and user subjectivity tests of NICAM digital audio subjective noise reduction.

SKILLS

Certifications Sep 2017 CNCF Kubernetes Administration (CKA)

May 2015 HPE Expert One, SDN Apps (HP0-Y48)

Nov 2013 RedHat RHCE/RHCSA

Cloud PaaS OpenShift, Google App Engine, Heroku

laaS Azure, AWS, OpenStack, CloudStack, SDN (OpenDaylight), Docker

Languages Paradigms and

Scripting languages (Python/Perl/Ruby/PHP), C++/C, Java, Scala, JavaScript, JQuery, FP

SQL, NoSQL (MongoDB, Couchbase), Map Reduce. Ruby on Rails, Django

Embedded Linux Kernel, Android, Raspberry Pi

Tools Eclipse, Git, svn, vim, maven, Jenkins, gdb

Virtualization (vSphere/Pyvmomi, KVM-Qemu, VirtualBox)

Foreign Languages Fluency in French, notions of Italian, Spanish.

EDUCATION

B.Sc/Dip.Eng in Electronic Control and Robotics

Univ. Of Hull, UK Walter Firth prize for electronics

1 year placement with BBC Research Labs

ACTIVITIES

Conference Talks https://mjbright.github.io/Talks

2018 FOSSCon (Pres+Lab), FOSS Asia (Pres+Lab), Code Europe, PyConfr

2017 Devconf.cz, Snowcamp.io, HPE TSS, HPE TES, DockerConUS, RMLL, OSS EU

(Pres+Lab)

2016 Europython (Pres+Lab), ContainerCon Europe (Pres+Lab)

2015 Pyconfr, Ipython vers Jupyter

Startup Weekend '2018-Nov': 'Community Security System'

'2012-Nov 2nd place': 'https://www.archionline.com/'

Miscellaneous Running, cycling, Roller blading

Rock, Argentinian Tango, Salsa, Music, Cinema Volunteer at Lelefan Cooperative Supermarket

Technology Grenoble Python User Group organiser

Grenoble Docker Community Leader

Continuous Learner

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