MICHAEL BRIGHT

Trainer, Consultant, Conference Speaker. Grenoble, France
Freelancing on Cloud Native - Docker, Kubernetes, Serverless

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Certifications: CNCF Kubernetes CKA, CKAD, RedHat RHCE/RHCSA

WORK EXPERIENCE

07/2018, Present   **Cloud Native Trainer, mjbright Consulting**
  Consulting - Kubernetes Implementation
  Creation, delivery of Docker, Kubernetes, Serverless trainings
  Conference Speaker

09/2013, 06/2018   **Cloud Native Solution Architect, HPE Customer Innovation Center - Grenoble France**
  Creation of OpenShift Demo Platform
  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/IaaS cloud products for Telecom service providers
  Automated test frameworks for IaaS 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
	IaaS Azure, AWS, OpenStack, CloudStack, SDN (OpenDaylight), Docker
Languages and Paradigms	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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