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Profile

Engineer specialized in online technologies, I have a background on high available web platforms, OTT video technologies (platform architecture, delivery, content security...)

I co-created at the end of 2012 the Online French Video Squad (<http://ovfsquad.fr/>), an association of the technical professional of online video ecosystem now known as Paris Video Tech (<https://parisvideotech.com/>)

Skills

- Architecture video platforms using various video formats and/or DRM
- Global web platform to deliver at high scale or globally across the globe
- Optimize the web/video workflows (content preparation, content delivery)

Lecturer

2013	Panelist at Satis Expo (Paris) DRM : which prices for the OTT security ?
2013	Panelist at Elemental Insight (Paris) about the DRM ecosystem
2010-2013	Teacher at I'ICOM à l'Université at Lyon (for Masters Degree)
2009	Speaker at ForumPHP at Paris – Migration from J2EE to PHP at M6Web

Experiences

From August 2017, Quantil - France

Solution Architect

Provide technical support during the pre-sales / post-sales and on-boardings
Subject Matter Expert on Video Streaming Technologies and Web Acceleration
Work with Product and Marketing team to provide inbounds features/insights and create use-cases / global solutions

From August 2014 to August 2017, Limelight Networks - France

Advanced Services Architect

Provide consultancy, analysis, solution design and implementation for Limelight's top customers across EMEA region. Specialize around the video delivery (live and on-demand).

Role is split across different topics:

- Performance analysis & optimization across the global CDN
- Advocate of customer across Limelight's team (Operations, Product, Developments)
- Authoring of customer technical documentation

Built a mashup tool using all various internal APIs to assist on daily the Advanced Services work

From July 2011 to August 2014, M6Web (M6 Group) in Lyon (France)

Video Platform Architect

- In charge of videos workflows for OTT / IPTV platforms
 - Delivery VoD streams via CDN: HLS, HDS, HSS
 - Deployment of Adobe Primetime platform (on CDN and players sides)
 - Manage quality of service and security on Live and VoD streams
- Industrialization of video transcoding platform (workflow manager, packaging on the fly,...)
- Analysis and (for two) deployment of DRM systems: Widevine, Access, PlayReady, Marlin
- Certified DRM Widevine: CWIP from October 2011 (License 114)
- Proof of concepts: transcoding on cloud platform (Azure Media Services), Start Over

From September 2007 to September 2011, M6Web (M6 Group) in Paris / Lyon (France)

Web and mobile architect

- Architect for web-services (APIs) platform and web mobile rendering engine
- Architect of high availability platform for website: m6.fr, w9.fr etc (around 5M unique visitors by month)
- In charge of mobiles projects (for iOS and Android): planning, providers monitoring, assist marketing team on specifications
- Technical leader on LAMP and mobiles technologies

From January to August 2007, Wengo (<http://www.wengo.com>) in Paris

Project manager

- Team management (5 people)
- Management of B2C web projects
- Interaction between technical, marketing, business developpement department

From June 2006 to December 2006, TF1 in Paris

Junior project manager

Working on new LCI.fr website and TF1pro.com

From February 2005 to May 2006, Wister (technical integrator for mobiles sites) in Paris

Web Developer

Managed a B2C project on SFR, Orange, VodafoneLive France

Managed the integration of Hotscan in France (a 2D barcode solution for mobile based on Scanbuy Technology)