



Technical Manager @ BHD Co.,Ltd (Vietnam)
PMP x ITIL v3



- Architect, develop & maintain whole Video-on-Demand system.
- Architect and develop Digital Content Delivery system.
- Responsible for business demands high availability and low latency.
- Operating & maintaining live streaming system for OTT apps, IPTV and Smart TV with very high traffic.
- Implementing, operating & maintaining Digital Content Secure (using DRM from Castlab & Verimatrix).
- Architect, develop & maintain CDN system with many secure solutions.
- Architect & manage develop application for all OTT platforms.
- Consulting for internal and external partners about Processing and Streaming Digital Content (FPT IPTV, FPT Play, HTV Cable...).
- Support for TV Station (VTV) for implement Dolby 5.1 audio, Processing & Live Streaming for live programs.
- Advise to the Board of Directors develop information-oriented technical business.



- **NOVEMBER 2011 - JULY 2016**
 - Responsible for all systems & infrastructure of Company (network, software & hardware, POS, camera, signage, access control, public sound...)
 - Guarantee all system connected & working stability, response to business demands high availability and low latency (serve an average of 15,000 customers on a daily basis, up-time 99,5%)
 - Monitoring, managing & maintaining all networks & servers (more than 35 servers).
 - Building and maintaining VPN system, Active Directory, DNS, DHCP; Mail server, FTP server, File server, Firewall, Cisco devices, other software.
 - Managing IT team provided support for Online & Offline Customer, End-user, Operation, Accounting & Marketing.
 - Architect and develop Software with PHP, .NET, SQL Server & MySQL.
 - Managing all IT projects (building new branch, renovation, installing and operating world-class software: Vista Entertainment Solutions).
 - Advise to the Board of Directors develop information-system-oriented business.
 - Providing training for all Management and Non-Management staff.
 - Manage & maintenance Website & Mobile App (iOS, Android).
 - Building security system & writing IT Policy Documents.
 - Building backup plan for all services.
 - Deploying, managing Online Services, Loyalty & Customer Care system.
 - Building yearly, monthly budget for IT department.
 - Building Migrating & Disaster Resolving Plan for whole system.



- ### AUGUST 2010 - NOVEMBER 2011
- Operating & Support Information System.
 - Create & Apply policies to Domain Controller.
 - Supporting help-desk team about network, hardware & software of laptop, desktop, printer... etc.
 - Deploying Computers & Operating System.
 - Support other department system (e.g. Student Database, Student Time System – Student Services).
 - Work closely with Academic staffs for resolve all problems about computing & network.
 - Support for Test Environment of Academic staffs.
 - Managing & monitoring all servers & firewall devices.
 - Maintaining all networks & IT devices of campus.



- ### JUNE 2008 - AUGUST 2010
- Responsible for IT systems (network, internet, servers...)
 - Installing , deploying & operating Cinema Management system (Vista).
 - Building, managing & maintaining Website & Mobile App (IOS, Android, Windows Phone).
 - Supporting to build Galaxy Channel on Zing Social Network.
 - Design & monitoring Information System of Galaxy Nguyen Hong Dao (network, telephone, camera, servers...).
 - Building & managing CRM system & all Promotion programs (website, online game & kiosk).
 - Maintaining & fixing website technical problems.
 - Researching & optimizing SEO & ranking task.
 - Responsible for website loading time, UI, UX of website.
 - Managing Forum.
 - Design & produce social online game (Galatown).
 - Design all banners of Galaxy & partners.
 - Copywriting all website posts.



OCTOBER 2016 - NOVEMBER 2018

Focusing to acknowledgement of Computer Networking, Telecommunication and Wireless.



JUNE 2014 - JANUARY 2016

Learning about Computer Science with many subjects focusing to Software development lifecycle, mobile app development, database and algorithm.



JUNE 2014 - JANUARY 2016

PMP @ :
SEP 2014

