## **Curriculum Vitae: Nguyen Ngoc Thoai**

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Education			
Name of School	Degree Attained	Enter	Graduated
Ericsson ATM switching in Kualar Lumpur	Certificated	2007	
NERA SDH, PDH Microware, NERA Satellite Phone, Eltek DC Power in Singapore, Manila, Jakarta	Certificated	2004, 2006	
UK Aircom Training for Mobile Network Designer – Hanoi	Certificated	2003	
HCMC University of Technology, HCM City – VietNam	BS of Computer Science, Engineer.	1993	1998
Trung Vuong High School, QuyNhon City – VietNam	High school	1989	1992
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AIRCOM GSM network planning training courses			

Course Length	Description	Achievements
01 Month	GSM cellular network planning	Completed
	Cellular advanced network planning	Completed
	GPRS fundamentals	Completed
	Network performance management	Completed
	Microwave & transmission planning	Completed
	ASSET & ILSA cellular network planning tools user	Completed
	training course	
	CONNECT microwave & transmission network	Completed
	planning tools user training course	
	NEPTUNE driving test analysis	Completed

Language Skill		
Language	Difficulty Level	Certification
English	Good command in English.	
French	Conversation (DELF – A2)	

Computer Experiences		
Computer Language	Knowledge Level	Achievements
Windows 2000 Server – Professional MS Exchange Server	Thorough	Network Administrator for Hahn Film Co. – German Company
Unix, Sun Solaris	Thorough	Network Administrator for Hahn Film Co. – German Company
Design, Admin for LAN – WAN network.	Thorough	Network Administrator for Hahn Film Co. – German Company
UK Aircom Enterprise 5.0 Software (ASSET, CONNECT, NEPTUNE)	Good	Planning and Building up the Viettel GSM 900 MHz Mobile Network

Employment History		
Name of Company	Employment Period	Position
Vietnamobile Network	05/2016 - Present	Senior Site Implementation Engineer
Sao Phuong Nam Telecom Ltd.	10/2013 – 04/2016	Deputy Telecom Sale Manager
Industrial University of HCMC	09/2012 – 09/2013	Network Administrator
Alcatel Belgium	09/2011 – 12/2011	Project Coordinator for 3G project in BASE Mobile (KPN Group in Belgium).
IMAQLIQ Ltd.,	05/2011 – 08/2011	Project Manager for PDH/SDH IMAQLIQ/Vimpelcom Project.
SAGEMCOM Ltd.,	07/2009 – 04/2011	Telecom Project Manager for SDH Sagem/Mobifone project.(MBF Center 1,2,4,5)
Viet Hai Telecom Co.	11/2008 — 06/2009	Telecom Project Manager for Gtel Beeline Network.
HT Mobile Network	07/2006 – 10/2008	Site Implementation Engineer.
Nera Telecom Ltd.,	01/2003 – 06/2006	Telecom Project Engineer.
HahnFilm Co. (German Firm)	09/1998 – 12/2002	IT Network Administrator

Experiences		
Position	Main Duties	
Senior Site Implementation Engineer	<ul> <li>Team leader for Site Implementation (DWDM, METRO-E, RAN, TRAN, POWER).</li> <li>In charge with standard of Mega Project Implementation in South Region: Design, Document Check list, Site Installation Check, Roll-out, Acceptance, BOQ Check.</li> </ul>	
Telecom Sale Manager	<ul> <li>Manage all services telecom project with MobiFone Center 2, 3, 4 such as Network Optimization, Installation for Core equipment, New equipment, Swap and Reuse equipment</li> </ul>	
Network Administrator for Industrial University of HCMC.	<ul> <li>Manage all servers, networking, security, backup equipment in the university and remote campus.</li> <li>Manage and support end-users in IT duties.</li> </ul>	
Project Coordinator for ALU Belgium.	<ul> <li>Field Transmission Engineer/ Field UTRAN BSS Support.</li> <li>Integrate and Commissioning 3G ERICSSON / ZTE NodeB for BASE NETWORK (KPN GROUP) in BELGIUM.</li> </ul>	
Project Manager for IMAQLIQ LTD.,	- Implement over 400 hops SDH/PDH MW project for GTEL Mobile Network (BEELINE VIETNAM).	
Project Manager for 202 SDH Links Sagem/VMS Project.	<ul> <li>Project Manager in North Region and Mekong Delta Region of Vietnam for VMS Network.</li> <li>Implement Project, Testing and Commissioning,</li> </ul>	
	Acceptance Test Procedure SDH Sagem SLT Link, ADM - Doing PAC, FAC with customer.	
Site Implementation Engineer	<ul> <li>Site Acts</li> <li>Working with local government about sites issues.</li> <li>Manage subco's progress of implementation.</li> <li>Manage services for sites on-air.</li> </ul>	
Telecom Project Engineer Gtel Mobile project 2009:	<ul> <li>Implement the LOS survey for Transmission Plan.         Coordinate with Aircom International TX Planner.</li> <li>Manage SA progress to Subcontractor, support subcontractor to solve the Problematic Nominal site.</li> <li>Support RF Design for GTEL Mobile Network</li> </ul>	
- HT Mobile project 2006- 2008:	<ul> <li>Install ELTEK DC Power system (AEON Gold 4000) for MTSO (Switching) in HCMC and Da Nang</li> <li>Keep track of Sites Implementation progress in South Region (Civil work, BTS, MW installation, On-Air progress).</li> <li>In charge with Site Acceptant Test and Commissioning,</li> </ul>	

	PAC.
	- Project Manager in South region.
- VMS Mobifone project 2006 (45 SDH hops):	<ul> <li>Design Network, Frequencies, Prepare Technical Document for Tender</li> </ul>
	- Implementation project in HCMC and Southern Provinces.
	- Managed services for SDH rings in HCMC, Binh Duong, Dong Nai
- VMS Mobifone project	<ul> <li>Supervisory the installation and configuring equipment in the core 14 SDH hops NERA microware project for Radio Dept. of VMS2 in HCMC, VMS3 in Danang.</li> </ul>
2003.	- Combine with VMS's engineers to fix alarms appearing in Microware link and Mux equipment.
	- Deployed back-bone project for Nera Telecom – Telkomsel Operator in Indonesia.
- Others Project:	<ul> <li>Install and configure NERA satellite phone for the International Ship in Hyundai-Vinashin Port (Nha Trang), Vung Tau PTSC port.</li> </ul>
	<ul> <li>Assistant Project Manager in RF design for Viettel Mobile Network.</li> </ul>
- Viettel project 2003	- Site surveys and site ranking.
	- Make reports of project progress to manager.
	Arrange the weekly meeting between Expert and the Client (Viettel)
Network Administrator:	- Maintain local network, administer server and workstations.
	- Support end-user all software and hardware being used in company.
	- Administer Mail, Internet gateway, Router, Switch, etc
	- Manage data transferring between HCMC and Berlin.
	- Backup working data.