TRAINER PROFILE

Name	**:**	**Ravendran s/o Subramaniam**
Nationality	**:**	**Malaysian**
Academic Qualification	**:**	**Diploma in Electronics Engineering**

BACKGROUND :

Ravendran Subramaniam has been involved in Cisco Network since 2002, doing setup Cisco router and switch network setup for companies. He freelances for various training centers such as Info Trek, Slanix Computer Base, Redynamics, Global Knowledge and many others.

PROFESSIONAL QUALIFICATION :

- Cisco Certified   Network Associate (CCNA)
- Microsoft Certified Professional (MCP)
- Microsoft Certified System Administrator (MCSA)
- Microsoft   Certified System Engineer (MCSE)

TECHNICAL EXPERTISE:

Microsoft
- Windows Server 2000 / 2003 / 2008 / 2012 (MCSE, MCSA, MCP, MCTS, MCITP)
- Active Directory (AD)
- Network Infrastructure Configuration
- Applications Infrastructure Configuration
- TCP/IP (DHCP DNS WINS, RAS, NAT, Routing and Internet)
- Security including Fire Wall
- Clustering, Network Load Balancing
- Certificate Service (PKI, SSL and Web Servers)
- Windows XP, Vista, Win 7, Win 8, Win 10

- **Cisco**
- Interconnecting Cisco Networking Devices (CCNA)
- Core Layer - Distribution Layer - Access Layer
- Install, configure, operate, and troubleshoot medium-size routed and switched networks
- Implementation and verification of connections to remote sites in a WAN
- Wireless networking concepts and terminology
- VLANs, VTP, STP, Ethernet
- Access control lists (ACLs) and Basic mitigation of security threats
- Protocols: IPv4, IPv6, Enhanced Interior Gateway
- Routing Protocol (EIGRP), Frame Relay,
- Routing Information Protocol Version 2 (RIPv2) and Open Shortest Path First(OSPF)
- Implementing Cisco IP Routing (ROUTE)

- Implementing Cisco Switched Networks (SWITCH)
- Troubleshooting and Maintaining Cisco IP Networks (TSHOOT)
- CCNA   Security

CompTIA
- Network +
- A+
- Security +

Computer and Network (Others)
- IP v4 (Internet Protocol version 4)
- IP v6 (Internet Protocol version 6)
- Backup, Data protection, Data Loss and Data security

Areas of knowledge
Operating Systems
- MS DOS Windows 9x
- Windows XP, Vista
- Windows 7, 8, 10
- Windows Server 2003
- Windows Server 2008
- Windows Server 2012

Hardware
- Hubs, Switches Modems, Routers

System Infrastructure
- IP v4 IP v6 DHCP DNS
- WINS Active Directory etc.

System Security
- Hardware firewall Software firewall

Networking
- Infrastructure Planning and Designing Troubleshooting NAT
- Proxy
- Routing
- Switching Next Generation Network
- VoIP Security
- Wired
- Wireless
- Etc.

Application Software
- Office Suites Project Planner etc.

Data Base System
  - Servers Clients

WORKING EXPERIENCE:

Company   :   **I World Technology Sdn Bhd**

Position Title   :   **IT Consultant/Trainer**

Duration   :   **2012 - Present**

Responsibility   :
- Conduct IT Professional Trainings for public and corporate clients.
- Specialized in:
  - System Administration
  - Networking
  - System Infrastructure
  - Router and Switches Configuration

Company   :   **Slanix Computer Base Sdn. Bhd**

Position Title   :   **IT consultant /Trainer**

Duration   :   **2006 - 2011**

Company   :   **Mattavis Technology Solution**

Position Title   :   **IT consultant /Trainer**

Duration   :   **2000- 2005**

Responsibility   :
- Involved in the Cisco network in doing setup   Cisco router and switch for company.
- This project required also to configure the NT Workstation 4.0 and migration to windows 2000 and 2003, also involve train the staff.