# Triloki Rajan

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## Career Objective

Hardworking, Dedicated and Certified professional looking for a position in a reputed organization where my experience can be used and help me improve my theoretical and practical skills.

## Professional Profile

- Experience in Setting up and Managing AWS Amazon on EC2, VPC, S3, RDS, CloudFront, IAM, RDS, DNS, Route 53, CloudWatch, SNS, AMI, Snapshots/Volumes, WorkMail, Load Balancer,VPN, Elastic IPs
- Remarkable Knowledge of LAN, WAN Networking, Windows Server, DNS, DHCP,IIS, Active Directory, VPN,
- Strong knowledge of, Visual Basic, MS Access, MySQL, Photoshop, Dreamweaver, Ms Office, Prestashop and Computer Hardware.
- Good hands in working with Cisco Switches and Routers.
- Excellent IT problem solver and team player with the ability to work independently.

## Systems Experience and Proficiency

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| Cloud Computing Platforms: | AWS Solutions Architect and SysOps Administrator |
| Microsoft Certifications: | MCSA Windows Server 2016 |
| CISCO Networking: | CCNA Routing & Switching Certified |
| Programming Languages: | Visual Basic, C, C++, Turbo Pascal |
| Development Packages: | Database Programming with Visual Basic using Oracle / Ms Access |
| Database: | Oracle (SQL & PL/SQL), FoxPro, MS Access, MySQL |
| Operating Systems: | Windows all versions, Mac OS, Ubuntu |
| Networking: | Windows NT, Windows 2003 Server and Windows 2016 Server |
| Internet Programming Tools: | Wordpress, Xampp, Prestashop, Adobe Suite, Front Page, ASP, PHP, CGI, Flash, Cold Fusion, Personal Web Server (PWS), HTML Kit, HTML |
| Software Packages: | MS Office all versions (MS Word, Access, Excel, PowerPoint), StarOffice, Adobe Suite, OpenOffice |

## Work History and Job Duties

Aug. 2014 – Present          **System Administrator**
Transline Logistics Inc. Abbotsford, BC, Canada

- Providing maximum security to the server by blocking unauthorized access.
- Network Designing, Implementing and Monitoring Computer Networks.
- Executing daily administrative tasks as well as solving network issues.

- Installing new software and hardware and set up user accounts and passwords.
- Developing Software and website according to the company requirement.
- Backup and restoring data etc.
- Creating various SQL queries to generate report.

Mar. 2013 – Jun. 2014     **Computer Service Support Technician**
Future Shop, Abbotsford, BC, Canada

- Managed installation, repair, and maintenance of computers.
- Analysing, diagnosing, and resolving complex problems.
- Responsible for the repair and maintenance of printer, monitors, scanners and hardware.
- Installing, configuring, testing, maintaining and troubleshooting hardware and software.
- Good service to every customer by troubleshooting & resolving complex technical problems or issues for customers.

Jan. 2007 – Mar. 2012     **Manager, Software Developer**
DMT Systems
Hillingdon, Uxbridge
London, UK

- Worked with clients and helped them in modifying software according to their business needs.
- Evaluated the coding structures of applications.
- Developed and updated database as well as merging collected information from old to new systems as required.
- Developed back-end codes using SQL queries, and contributed in complex program logic for the project to address specific programming needs.
- Designed database tables as well as helped to make appropriate entries to it, and performed basic SQL commands to test integrity of the project.
- Developed product sales tracking program for company.
- Analyse clients' business requirements, discussed system costs, and developed software products to satisfy client needs within their budget limits.

## Education Background

Feb. 2018 – Apr. 2018     **AWS Solutions Architect and SysOps Administrator**
CNT Technologies, Chandigarh, India

Apr. 2017 – Jun. 2017     **Microsoft Certified Solutions Associate**
CNT Technologies, Chandigarh, India

Jan. 2016 – Mar. 2016     **CCNA Routing & Switching Certified**
CBitss, Chandigarh, India

Aug. 2002 – Feb. 2004     **Networking and Internet Support Specialist Diploma**
CDI College, Surrey, B.C, Canada

Sep. 2001 – Dec. 2001     **Dreamweaver, Flash, PHP, Cold fusion, MS SQL, My SQL**
Pronto Data College, Richmond, B.C, Canada

Jan. 2001 – Oct. 2001     **Diploma in Internet Programmer, E-Com**
CompuCollege, School of Business, Burnaby, B.C, Canada

Jul. 1999 – Nov. 1999     **Visual Basic 6.0 with MS Access**
TCIL – ITC, Chandigarh, India

Jan. 1999 – Apr. 1999     **Oracle 8.0**

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| | ET&T Computer Centre,(A Govt. of India Enterprise)<br>New Delhi, India |
| Aug. 1996 – Dec. 1998 | **Diploma in Computer Studies**<br>Major in Business Computing<br>Informatics, Chandigarh, India<br>**Validated and Certified by the University of Cambridge (UK)** |

## Languages

Able to Speak, Read, and Write in English, Hindi, and Punjabi