

CURRICULUM VITAE

Amal Chakravarty

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Date of Birth: 31st December, 1982

Sex & Martial Status: Male, Single



PROFILE:

Amal have worked with National Informatics Centre Dibrugarh,India and Deputy Commissioner's Office, Sivasagar, India. He has gained more than 5 years of experience in computer networking, digital communication, dealing with protocols: RIP, EIGRP, OSPF, TELNET, switch-port security, VLAN, access list, SSL, VPN. Also experienced in implementation of software, web page development using ASP.NET, CSS, AJAX, HTML and sql server 2005. He is interested in networking and the latest concepts like SDN.

PROFESSIONAL EXPERIENCE:

July.2009 –May.2013 and August 2014 –July 2015

Network Support Engineer, National Informatics Centre, Dibrugarh, India.

- Configuring protocol: EIGRP,OSPF,TELNET,BGP.
- Configuring site to site IPSEC VPN tunnel between Cisco routers.

- Ethernet cable: straight-through, crossover colour coding.
- Cisco IOS firewall, configuring Access-list, Inspection rule,VLAN in switch.
- Subnetting.
- Windows server 2008, 2012.
- Maintaining track of hardware and software warrenty renewal
- Train and empower other office members and end users with relevant knowledge sharing
- Configuring and managing of DHCP,DNS and DFS.
- Virtualization,SAN,NAS.
- Linux server-Ubuntu, configuring DHCP,DNS,UFW firewall in Ubuntu.

June.2013 – July.2014

E-District Project Manager, Deputy Commissioner's Office, Sivasagar, India

- Implementation of the e-District Project of Govt. Of India. The e-District Project is a Mission Mode Project that provides easy online access to the different G2C (Government to Citizen) services like PRC (Permenent residence certificate), Date of birth certificate etc.
- Planning of the Client-Server model, IP addressing plan.
- Installation of Cisco router, switch.
- Monthly report preparation and review with the Deputy Commissioner.
- Vendor management.

PROJECT:

1. NKN (National Knowledge Network) Project in ICMR (Indian Council of Medical Research): NKN provides intranet connectivity to its users for global collaborative research. NKN supports Virtual Private Network. The tasks in this project were to configure the client server model and to configure the CISCO-2800 router so that an interconnection of 1Gbps speed would become available among the institutions engaged in research.

2. Bahon Project in DTO (District Transport Office Dibrugarh): The work performed during this project was to configure the client-server model in LAN so that the Bahon software becomes accessible in the office.

Special Qualification:

1. Cisco Certified Network Associate (CCNA)

Cisco ID: CSC012626731



2. Cisco Certified Network Professional (CCNP)

Cisco ID: CSC012626731



AREA OF EXPERTISE AND TECHNICAL SKILLS:

- **Cisco Router:** 7200, 2620XM, 2621XM, 2811, 2901, 2911, 2800.
- **Cisco Switch:** 2900, 2950, 2960.
- **Protocols:** EIGRP-stub, load-balancing, BGP, OSPF, ARP, STP, VTP, 802.1Q.
- **Layer2 technology:** PPP, CHAP, PPPoE, Frame-relay.
- **Layer3 technology:** IPV4, IPV6, ARP, DHCP, static routing, default routing, Distance vector, link state, path vector protocols, policy based routing, route map, split-horizon,route poisoning.
- **Network monitoring tools:** Solar winds, PRTG, MRTG, HP SIM.
- **Web_ technology:** ASP.NET, CSS, AJAX, JAVA.
- **Windows Server 2012:** Active Directory, Direct Access, DHCP failover, Group policy etc.
- **Security:** PAP, CHAP, EAP, IPSEC, Intrusion prevention system.
- **Latest Technology:** SDN, HTTP2, Memristor, Virtualization.
- **Others:** Configuring NAT, static NAT, dynamic NAT, PAT, Configuring logging, local logging, syslog, debugs, conditional debugs, timestamps.

ACADEMIC QUALIFICATIONS:

MCA (Masters of Computer Application) with 67.58% mark from Dibrugarh University, Assam, India, 2009.

B. Sc. In Physics (Electronics and Mathematics Pass Course) with 51.8% mark from J.B College, Dibrugarh University, Assam, India, 2005.

12th (Physics, Chemistry, Mathematics, English and Assamese) with 61% mark from Jhanji H.S. School under AHSEC, India, 2001.

10th with 64.33% mark from B.P. High School under SEBA, India, 1998.

PROJECT WORK IN MCA:

Public Distribution System (PDS) using ASP. NET, CSS, AJAX and SQL SERVER 2005. PDS keeps track of the distribution of rice, wheat, sugar and kerosene at subsidized prices to the holders of ration card and ensures the required distribution.

PROFESSIONAL PROFILE:

- Highly motivated & self confident with ability to learn & adopt new technologies and environment.
- A capable, result-oriented professional with ability to work independently as well as in team.
- Able to work under tremendous pressure & meet deadlines with efficiency.
- Good inner personal relationship & communication skills.
- Have the ability of leading & dealing effectively in a multicultural environment.

PERSONAL INFORMATION:

Nationality: Indian.

Passport No: J3782827

Mother's Name: Mrs. Luna Goswami

Father's Name: Mr. Nirmal Chakravarty

Permanent Address: Jhanji, P.O.-Jhanji, District -Sivasagar, Assam, India

LANGUAGE ABILITY:

English,Hindi and Assamese.