

# MANUREET SEEHRA

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## Work Experience

**Network Engineer| Ericsson Global Pvt. Ltd.| Noida**

*(Oct'17 – Present)*

**Project:** ISF integration via AWS

**Role:** Integration Engineer

**Key Responsibility Area:**

- Hosting ISF website on 3 tier architectural level, deploying EC2 Linux instances via AWS CloudFormation for hosting the website on country level, enabling Route53 and CloudFront geo restrictions.
- Commissioning and monitoring EC2 Linux instances for individual developers.
- Customizing the CloudWatch metrics to enable monitoring on the individual VMs for developers.
- Establishing peering cloud designs for distribution of SQL hosted databases over secured private network.
- SSH troubleshooting on windows.

**Project:** BMAS newsletter

**Role:** Integration Engineer

**Key Responsibility Area:**

- Hosting S3 static website for business unit newsletter.
- Providing users with pre signed URLs for limited access to S3 bucket objects.
- Monitoring the access log bucket, setting the bucket policy for CORS access, and maintaining IAM roles for users

**Project:** TMO NDS Nokia

**Role:** Network Engineer| Team Lead

**Key Responsibility Area:**

- Working for Audit Reports after integration has been done on site, coordinating between RF and integration engineer for optimization of site. Handling various markets in North America. Performing troubleshoot with Field tech on VSWR, RSSI. Monitoring the site KPI's through OneData after integration activity.
- UAT in automation of parameter audit with the help of python, aided in screen automation of NePA, provided logic for parameter audit and xml scripting for ISF integrations.

**Project:** Commissioning and Integration for Sprint

**Role:** Commissioning and Integration Engineer (Nokia, Ericsson, Samsung)

**Key Responsibility Area:**

- Involved as a network site integrator and problem resolution engineer for integration of LTE technology over CISCO ASR 901 and 920 routers by SSH to the router through SecureCRT terminal to load the environment files comprising information about the booting, S&B and OAM addresses.
- Rectify sector and antenna swap in accordance with the inventory list and serial number with on-site Engineer to fix the faults and optimize site parameters. Integrating TDD/FDD, CDMA and MIMO technology.

### Managerial Skills

- Acting SPOC for new recruitments in the team, allocating them access to tools and handling their training.
- Scheduling shift timings and cab management for approximately 50 team members.
- Maintaining daily trackers for the activities performed by the team and reporting it to further leads.
- Conduct periodic training of the new team members based on the input from customer requirement.
- Daily/ Weekly Reports, Trackers, and presentations to meet the customer objectives.
- Maintain and share the Root Cause Analysis with rest of the team for future planning inputs.

### Certification and Training

- **Automation Fundamental Level** ([https://www.youracclaim.com/badges/2b516f74-6c4c-4165-a06a-9ba1de230773?source=linked\\_in\\_profile](https://www.youracclaim.com/badges/2b516f74-6c4c-4165-a06a-9ba1de230773?source=linked_in_profile))
- **CCNA routing and switching (200-125) certification** ([https://www.youracclaim.com/badges/75b1277f-3f26-40e5-b8f3-0fa63868f3be/public\\_url](https://www.youracclaim.com/badges/75b1277f-3f26-40e5-b8f3-0fa63868f3be/public_url))
- **AWS Certified Cloud Practitioner** (<https://www.credly.com/users/manureet-seehra.e397db81>)
- Published research paper on PC to PC Optical Serial Communication (<https://www.irjet.net/archives/V4/i4/IRJET-V4I456.pdf>)

### Education

Examination	University	Institute	Year	CPI / %
PG Diploma in Computer Application	Subharti University	Subharti University (Distance), Meerut	2019	65.41
Graduation	Abdul Kalam Technical University	IMSEC, Ghaziabad (Electronics and Communication Engineering)	2017	68.96
Intermediate/+2	ISC	St. Dominic Savio College, Lucknow	2013	87.25
Matriculation	ICSE	St. Dominic Savio College, Lucknow	2011	86.8