

Shaikh Nazrul Islam

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PROFILE

CCNA CERTIFIED ROUTING & SWITCHING/VLAN/AWS

Summary: Hands-on experience of working on Cisco Routers & Switches along with creating VLANs & Inter-VLANs and configuration of different Routing and Switching protocols, IP Addressing etc. also Hands-on experience in AWS console management, IAM, EC2, S3, creating and launching instances across regions in AWS.

EDUCATIONAL QUALIFICATION

- 2017-2020: Bachelor's Degree in **Electronics Engineering** from Rizvi College of Engineering
- (Mumbai university) (Aggregate: 61%)
- 2014-2017: Diploma in **Electronics and Telecommunication** from Saboo Siddik Polytechnic, Mumbai, Maharashtra State Board of Technical Education (MSBTE), (Aggregate: 62.76%)
- 2014: HSC XII Maharashtra College of Arts, Science & Commerce (Aggregate: 56.15%)
- 2012: SSC X Mumbai University, Maharashtra (Aggregate 71%)

PROFESSIONAL QUALIFICATION

- Cisco Certified Network Associate (CCNA) | September 2021
- Amazon Web Services (AWS) | Pursuing

TECHNICAL SKILLS

- **Software:** Cisco Routers & Switches, Cisco packet tracer, Basic HTML5, and other internet applications.
- **Routing Protocols:** Static routing, RIP, EIGRP, OSPF and BGP.
- **Switching Protocols:** VLAN, Inter-VLAN, VTP, STP, RSTP, port-channel/ether-channel, port security.
- **IP addressing:** Configuration of IPv4 & IPv6 Static Routes.
- **Trunking and encapsulations**
- **NAT configuration**
- **OSI MODEL**
- **Firewalls**
- **AWS:** IAM, EC2, Snapshots, S3, Instance connect, ELB & ASG, Route 53

PROJECT

Railway Crack Damage Detection Robot (B.E Project)

The project basically aims on detecting the cracks on a railway track using (GPS, Sensors, GSM modules and other components) which then informs the administrative department to take necessary action from preventing any accidents.

PAPER PUBLISHED

Railway Crack Damage Detection Robot

International journal of advanced research in Electrical, Electronics and Telecommunication Engineering.
Volume 9, Issue 6.

INTERESTS & HOBBIES

- Watching TEDtalks
- Doing Workout
- Photography
- Playing Cricket
- Travel enthusiast

PERSONAL DETAILS

Father's Name: Mohd Shamim Akhtar Shaikh

Date of Birth: 25/07/1996

Gender: Male

Marital Status: Single

Linguistic skills: English, Hindi, Urdu & Marathi

Strengths: Quick learner, positive attitude, honest and get along with colleagues

(Shaikh Nazrul Islam)

Date: ____/____/____

Place: Mumbai