

# Arman Shaikh

B. TECH graduate in Electronics and Telecommunication Engineering with a strong foundation in hardware, networking, and operating systems. Proficient in CCNA concepts (routing protocols, VLAN, STP, DHCP, NAT/PAT), Windows Server administration (AD DS, DNS, Group Policy), and Linux (Red Hat Enterprise Linux). Completed a cloud computing course, gaining foundational knowledge in cloud technologies. Skilled in troubleshooting, team collaboration, and quick learning. Seeking to start my career in an entry-level role where I can apply my technical expertise and contribute to organizational growth

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📍 Chinchwad pune

## Education

### Skn sinhgad college of Engineering

Bachelor of Technology (B.Tech), Electronic and Telecommunication Engineering

2024 — CGPA : 8.87

### Shankarrao mohite mahavidyalaya ,Akluj

HSC- 2020 — 60.77%

### Shri jaysinh mohite patil vidyalaya

sangramnagar,Akluj

SSC - 2018 — 64.60%

## Project

### Automatic Vehicle Accident Detection and Alerting System

**Objective:** Enhance road safety by rapidly detecting accidents and notifying emergency services and contacts.

Technologies Used: Sensors, GPS, and communication technologies.

#### Description:

- Developed a system to identify accidents in real-time using integrated sensors and GPS data.
- Implemented communication protocols to send immediate alerts with location and security details to pre-defined emergency contacts and services.
- Enabled swift response to accidents, improving the chances of timely assistance and reducing potential fatalities

## Personal Details

**Name:** Arman Ramjan Shaikh

**Date of Birth:** 17/05/2002

**Gender:** Male

**Marital Status:** Unmarried

**Languages Known:** English, Hindi, Marathi

## TECHNICAL SKILL

- **Hardware:** Assembling, disassembling, motherboard components, memory, SMPS, OS installation (Windows, Linux).
- **Networking:** OSI & TCP/IP models, IPv4/IPv6, VLAN, VTP, STP, RSTP, EtherChannel, DHCP, NAT/PAT, firewall , Topology.
- **CCNA: (routing & switching)** Routing protocols (RIP, EIGRP, OSPF,BGP), switch port security, WAN technologies, SSH, Telnet , VPN , ACL
- **Cloud computing :** AWS , Azure
- **Operating Systems:** Windows Server (AD DS, DNS, DHCP, Group Policy, RAID), Linux (Red Hat Enterprise Linux).
- **Troubleshooting:** Hardware, software, and basic network issue resolution.
- **Version control system:** Git ,GitHub

## SOFT SKILL

- Effective team collaboration and communication.
- Strong problem-solving and analytical abilities
- Quick learner with a passion for technology.

## TOOLS & TECHNIQUE

- Cisco Packet Tracer
- Putty
- VMware Workstation
- Remote Desktop Connection (RDP)
- ServiceNow