

# GAGAN V HALLUR

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## About Me

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Enthusiastic and detail-oriented student with a strong foundation in computer networks, protocols, and network infrastructure. Passionate about designing, managing, and optimizing network systems to solve real-world connectivity challenges. Continuously learning and adapting in fast-paced environments, seeking opportunities to apply technical and analytical skills in network engineering and IT infrastructure projects.

## Education

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<b>AMC Engineering College, Visvesvaraya Technological University</b> <i>Bachelor of Engineering in Artificial Intelligence and Machine Learning</i> <ul style="list-style-type: none"><li>• <b>CGPA:</b> 7.95/10</li></ul>	Bangalore, Karnataka <i>Dec 2022 – Jun 2025</i>
<b>Bapuji Polytechnic, Shabanuru</b> <i>Department of Technical Education (DTE)</i> <ul style="list-style-type: none"><li>• <b>Percentage:</b> 66.08%</li></ul>	Davanagere, Karnataka <i>Dec 2021</i>
<b>Sri Siddaganga Composite High School</b> <i>Karnataka Secondary Education Examination Board (KSEEB)</i> <ul style="list-style-type: none"><li>• <b>Percentage:</b> 63.68%</li></ul>	Davanagere, Karnataka <i>June 2018</i>

## Technical Skills

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**Hardware:** Assembling & Disassembling Computers, Installation and configuration of Desktop, Hardware Troubleshooting, BIOS / UEFI

**Networking:** DNS, DHCP, Subnetting, Firewall & Router, Switch & IP addresses

**Operating System:** Windows & Linux Administration (installation, troubleshooting)

**Linux:** User/Group Management, Permissions, File System,

**CCNA:** Static Routing, RIP, OSPF, Switch to Router Config,

**Windows Server:** Active Directory & DNS, DHCP, VPN

**Tools:** Jira, GitHub, AnyDesk

**Cyber Security:** Cyber Security (Network Security, System Security, Vulnerability Assessment, Basic SOC Operations, Threat Monitoring, Incident Response, Security Tools & Troubleshooting)

## Projects

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### Network Infrastructure Setup & Configuration

- Configured routers and switches using Cisco Packet Tracer.
- Implemented VLANs, Static Routing, RIP, and OSPF protocols.
- Configured DHCP and DNS services for network communication.
- Performed troubleshooting for connectivity and IP addressing issues.

### Windows Server Administration Lab

- Configured Active Directory, DNS, DHCP, and VPN services.
- Managed user/group policies and permissions.
- Performed Windows and Linux system troubleshooting.

## Strengths

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- Strong problem-solving and troubleshooting skills
- Good communication and ability to handle customers calmly
- Quick learner with a positive attitude