

JEEL PATEL

CYBER SECURITY STUDENT

phone no. : 9925579817 | email: jeelpatel792@gmail.com

OBJECTIVE

Aspiring Cyber Security & Network Engineer currently pursuing professional cyber security training. Seeking an entry-level role where I can apply my technical knowledge, problem-solving ability, and strong hardware fundamentals to support secure network operations, threat prevention, and system monitoring.

TECHNICAL SKILLS

- Hardware installation & maintenance
- OS installation, system configuration
- TCP/IP, Routing & Switching basics
- LAN/WAN concepts, OSI Model
- Network hardware troubleshooting

SOFT SKILLS

- Fast learner
- Problem-solving
- Time & task management
- Strong organizational skills

Also have some knowledge of HTML, CSS, Java, kali linux, wireshark

TRAINING AND CERTIFICATION

Cyber Security Course (Ongoing)

TOPS Technologies

- Completed Hardware Module: Assembling systems, motherboard/CPU/RAM handling, troubleshooting hardware faults
- Networking Module (In Progress):
 - IP classes & addressing
 - LAN network setup in Cisco Packet Tracer
 - Router configuration & basic routing
 - Network device configuration & simulation
- Cybersecurity Fundamentals - IBM SkillsBuild

PROJECT AND PRACTICAL WORK

LAN Network Setup – Cisco Packet Tracer

Designed a functional LAN network with multiple nodes. Configured IP addressing, routing basics, and device connectivity. Simulated troubleshooting to identify and fix network issues.

Distance Measurement System (ATmega32 + HC-SR04)

Developed a distance measurement system using ATmega32 and HC-SR04 ultrasonic sensor. Programmed trigger/echo functions and distance calculation using timers. Displayed real-time distance on a 16×2 LCD. Assembled the full circuit on a breadboard and uploaded code using an AVR programmer.

EDUCATION

Bachelor of Engineering (IT)

Vishwakarma Government Engineering College, Chandkheda, Ahmedabad

PERSONAL DETAILS

Location: Motera, Ahmedabad

Linkdin : <https://www.linkedin.com/in/jeel-patel-0a964b359/>