

SHAIK SAMEER

TMS Site Engineer

+91 84597 80195 · ShaikSameer10069@gmail.com · ARP Camp, Bodhan, India

[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

OBJECTIVE

Site engineer with hands-on experience across camera installation, network infrastructure, and system monitoring, seeking a challenging technical role. Looking to contribute effectively to a dynamic organization while continuing to expand my skill set across networking, programming, and infrastructure systems.

TECHNICAL SKILLS

Networking & Systems

Networking & OS Configuration | Basic Networking | Hardware Troubleshooting | LAN / OFC Infrastructure

Surveillance & Site Systems

ICD 2.4 & 2.5 Systems | PTZ / ANPR / Bullet Camera Installation | Video Management Software (VMS)

Programming & Web

Python (Beginner) | C++ (Basic) | HTML | CSS | JavaScript | SQL | PL/SQL

Tools & Software

MS Office Suite (Advanced) | Advanced Excel Logical Formulas

CORE STRENGTHS

Excellent Communication · Teamwork & Leadership · Problem-Solving & Adaptability · Time Management · Honest & Self-Motivated

PROFESSIONAL EXPERIENCE

TMS Site Engineer

Sep 2025 – Present

Kent ITS

- **Camera Installation & Alignment:** Executed end-to-end installation, configuration, and precise alignment of PTZ, ANPR, and bullet cameras across site locations.
- **Video Surveillance Monitoring:** Managed 24/7 video monitoring systems and VMS to ensure uninterrupted surveillance of site operations.
- **Network Infrastructure Management:** Designed, configured, and maintained LAN and OFC links to ensure seamless data flow.
- **Server Health & Monitoring:** Conducted continuous server monitoring and routine health checks to maintain 99.9% uptime for critical TMS servers and storage devices.
- **ICD Application Management:** Operated and troubleshooted the ICD 2.4/2.5 application to ensure accurate real-time event logging and system stability.
- **Preventive & Corrective Maintenance:** Performed scheduled maintenance of networking switches, hardware, and software systems to minimize downtime.
- **L1/L2 Fault Resolution:** Diagnosed and resolved complex hardware, network, and application issues on-site.
- **Data Backup & Security:** Executed regular system backups and maintained basic cybersecurity protocols to protect sensitive site data.
- **Vendor & ISP Coordination:** Collaborated with external vendors and ISPs for timely hardware repairs, replacements, and network troubleshooting.
- **Reporting & Documentation:** Prepared detailed daily shift reports, incident logs, and network health dashboards for project managers.

OTHER EXPERIENCE

- Installed and configured operating systems (Windows, basic Linux) for various client machines.
- Diagnosed and resolved hardware and software issues to ensure optimal system performance.
- Performed routine system troubleshooting, maintenance, and regular software updates.
- Provided direct technical support to customers and handled basic network setups.

FEATURED PROJECTS

PingMonitorPro — *Python, Networking*
A desktop application for network monitoring, real-time uptime tracking, and automated ping logging, helping identify latency and downtime immediately.

Automated Attendance & Payroll System — *HTML, CSS, JavaScript*
A web-based system built with HTML, CSS, and JavaScript to handle employee attendance, salary computation, and overtime pay analysis, drastically reducing manual calculation errors.

EDUCATION

Bachelor of Science — Mathematics, Physics & Computer Science (MPCS) <i>Government Degree College, Bodhan</i>	2024 – 2027 (Pursuing)
Intermediate — Mathematics, Physics & Chemistry (MPC) <i>Government Junior College, Bodhan</i>	2022 – 2024
Secondary School Certificate (SSC) <i>Government High School, Bodhan</i>	Graduated 2022

LANGUAGES

English · Hindi · Telugu