MD NOORUL AIN ASHRAFI

Network Engineer

About Me

Adaptable mind-set additionally with proven critical thinking, Team management, and communication skills with a demonstrated history of working in the information technology and services industry.

📞 +91 88778 44042

✉️ mdnoorulain786.mna@gmail.com

🌐 https://noorul-ain-portfolio.netlify.app/

📍 Bhagalpur-813210 Bihar, India

Language

- English
- Hindi
- Urdu

Expertise

- C/C++
- MySQL
- JavaScript
- Data Structure(Linear)
- HTML/Tailwind CSS
- Python
- Windows / Linux
- Network Protocols
- Network Troubleshooting
- Communication System
- Fiber Optics
- IoT Device Development

Experience

Telecom Field Engineer
STCS PRIVATE LIMITED
DELHI - INDIA | March 2022 Present

- Responsible for providing on-site technical service and support for customers and installers..
- Utilized Mu Dynamics SmartBits and BreakingPoint Systems to perform telecom/network system tests.
- Expertise in the installation, configuration, and maintenance of Ciena multiplexers, including Ciena 3928, Ciena 3930, Ciena 5130 and other Ciena optical transport platforms.
- Experience in DWDM devices, including Ciena 6500 (2-slot, 14-slot) and Nokia (PSS8, PSS24x, PSS32), with expertise in installation, quality assurance, patching, card addition, and channel shifting.

IOT Summer Intern
Online Mode (Udemy)

- Configured and maintained IOT devices and sensors, ensuring seamless data collection and transmission.
- Collaborated with cross-functional teams to troubleshoot and resolve IOT system issues.
- Participated in data analysis and visualization, helping to extract meaningful insights from IOT data.
- Contributed to the optimization of IOT security protocols, ensuring data integrity and privacy.
- Assisted in developing IOT applications and firmware using Arduino IDE with programming languages.

TECHNICAL KNOWLEDGE

- Troubleshoots basic Networking, Making patch cable.
- Knowledge of LAN Installation & Configuration.
- Installation and Updating of all type of software.

Education

Integral University
Bachelor of Technology
Electronics & Communication Engineering
2019 - 2023