



ABDULLAH MAHSUD

Electrical Engineer
PEC REG NO.ELECT/96234



Contact

+92-333-5696361

engrabdullahmsd@gmail.com

www.linkedin.com/in/abdullah-mahsud

Flat#2/5, Street#8, G7/2,
Islamabad, Pakistan



Education

Bachelor of Science (Electrical Engineering) 2017 - 2021

FAST-NUCES, Islamabad

Grades - 3.48 CGPA

Gold Medalist

Best FYP



Skills

- **Installation and Configuration**
- **Networking and Connectivity**
- **Wireless Systems Testing and Validation**
- **Implementing and optimizing IP camera solutions and NVR systems**
- **Understanding of wiring diagrams, electrical components, and adherence to building regulations.**
- **Documentation and Reporting**



About Me

A PROACTIVE ELECTRICAL ENGINEER LOOKING FOR A POSITION IN A PRESTIGIOUS ORGANIZATION TO LEARN THE LEADERSHIP SKILLS, ENHANCE MY EFFECTIVENESS AND MAKE USE OF MY INNOVATIVE MINDSET. DILIGENCE, INTEGRITY BLENDED WITH A SENSE OF RESPONSIBILITY AND HARD WORK EMPOWERS ME TO DELIVER PROMISING WORK.



Work Experience

SERVICE ENGINEER

Mar 2023 - Nov 2023

MAKKAYS, ISLAMABAD, PAKISTAN

- Install attendance and access control devices, such as ZKTeco models (e.g., iClock 700, SpeedFace V5L, eFace 10) and Virdi models (e.g., UBio X Face).
- Configure the installed devices, ensuring they are integrated properly with the client's infrastructure and software systems.
- Upgrade the firmware of the ZKTeco and Virdi devices to the latest versions to enhance performance and security.
- Interact with clients to understand their needs, provide technical guidance, and address any concerns or questions they may have regarding the ZKTeco and Virdi devices.
- Maintain comprehensive records of device installations, configurations, repairs, and troubleshooting activities for future reference and knowledge sharing.
- Deploying and managing IP camera systems from Aventura, Axis, ZKTeco, and Hikvision, ensuring seamless surveillance and optimal video quality.

TRAINEE ELECTRICAL ENGINEER

Feb 2022 - Jan 2023

AL-MEENA MARINE ENGINEERS KARACHI,
PAKISTAN

- Install, maintain and repair electrical control, wiring, and lighting systems.
- Read wiring diagrams and labels.
- Perform general electrical maintenance.
- Inspect transformers and circuit breakers and other electrical components.
- Troubleshoot electrical issues using appropriate testing devices.
- Repair and replace equipment, electrical wiring, or fixtures.
- Follow National Electrical Code state and local building regulations.

SYSTEM SUPPORT ENGINEER

Dec 2021 - Feb 2022

COMSTAR ISA LTD ISLAMABAD, PAKISTAN

- Understanding of networking concepts and components (DNS, DHCP, proxy, switches, routers etc.).
- Monitoring, troubleshooting, & correcting server and network problems.
- Testing, configuration and validation of wireless systems e.g. PTP Infinet Broadband Wireless Access.
- Conducting walk through passive surveys with the help of Wi-Fi planner tool.
- Providing structured cabling solutions to network data centers using Molex PowerCat 6 PVC cables.