



SYED SHEERAZ ALAM

BROADCAST ENGINEER

OBJECTIVE

To obtain a challenging and responsible member of Broadcast team with in the Engineering department that facilitates learning and provides strong technical, organizational and analytical skills. I feel that my educational qualification as well as the previous work experience will definitely help me to serve better for the organization.

TECHNICAL & COMPUTER SKILLS

- Can configure, install and operate MAC systems
- Comfortable in Microsoft's environments.
- Internet Blogging.
- Excellent verbal & written communication.

ACHIVEMENTS

- Professional member of Pakistan Engineering Council (PEC).
- ORAD Certified Engineer.
- Conduct training to IBA-CEJ of PCR, Studio.
- Conduct training to Neo TV Staff of News, Programming and MCR.
- Certificate of Appreciation in Paragon 25th Anniversary Event.

CONTACT



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EDUCATION

- B.S Electronic Engineering
Sir Syed University of Engineering & Technology.
2005-2009
- FSC (Pre-Engineering)
Govt. College For Men Nazimabad.
2002-2004
- Matric
C.A.A Model School # 1.
2000-2002

EXPERIENCE

DEC 2018 TO PRESENT

Working as **Broadcast & IT Engineer** in **AAP News Network**



آپ نیوز



- Running entire Broadcast and IT operation at AAP News Bureau office Karachi region
- Working on the network with LAN/WAN and active directory for continuous company connection.
- Installed complete project of IT Network including Server room/User end connections, Wi-Fi routers at different location, attendance machine, IT Rack, switches and routers in IT rack at New Office Aap Media Channel
- Installed CCTV Project at Aap Media Channel Office
- Providing system support (Desktop and wireless devices) and WAN Support to Head Office and LAN support at Karachi office by configuration of routers and switches when needed.
- Firm hand on In-house Fix Link Setup containing program ingesting and footage grabbing in coordination with Head office.
- Involved in all technical issues concerned to the IT, Broadcast operations at Bureau office
- Managing all issues concerned to the IT and Broadcast and its weekly maintenance and reports.

APR 2017 TO DEC 2018

Working as **Senior Broadcast Engineer** in **BOL Media Group**



- CCU calibration and operations.
- Installation & troubleshooting in PCR.
- Video routing & assigning, video quality testing.
- Testing of all system (Playout, Viz systems).
- Assist On-Air Program from PCR, operate graphics engine, Playout engine.
- Ramadan mein Bol transmission.

JAN 2014 TO JAN 2017

Working as **Support Engineer Broadcast** in **ChannelTek Enterprises PVT Ltd**



JULY 2010 APR 2011

Working as **Ingest Officer** in **Dawn News**



- Responsible for ingest and capture all feeds coming from DSNG's.
- Coordinate with DSNG's, Satellite Department & Panel Producer.
- Manage Parameter b/w DSNGs and Receive Feeds.
- Receive & Encode all external Feed sources through FTPs, Satellite Links and Data Links.
- Audio Video Monitoring from all sources.

EXPERIENCE

FEB 2012 TO DEC 2013

Working as **Assistant Utility Manager** in **Gul Ahmed Textile Mills**

- Responsible for supporting all Utility related matters & issues with other departments (Purchase, Costing, Finance, Store, IT & etc.).



APR 2011 TO AUG 2011

Working as **Electronic Engineer** in **MTTS Bin Laden Group KSA**

- Responsible for Pre-Sales Electronics Equipment and testing all the hardware related issues.



مجموعة بن لادن السعودية
SAUDI BINLADIN GROUP

PROFESSIONAL SKILLS

Knowledge about Installation, configuration and troubleshooting of following Equipments

- Sony HSC-100 Remote Control Cameras
- Ross Carbonite Video Switcher.
- Clear Com Intercommunication System
- AJA Devices

Operate and configure

- I was the member of the team for the installation of **ROSS CARBONITE VIDEO** switcher for PCR in Bol News.
- Good hand on expertise and skills off connector assembling of almost all types video cables (BNC connectors)

PROFESSIONAL PROJECTS

Bol TV

- I was member of the team for installation of studio & PCR with Sony HSC100 Cameras, Tascam Audio Console and Ross Video switcher in "**Ramzan Mein BOL**".

PROFESSIONAL PROJECTS

Neo TV

Role:

- From the stage: concept to launch on-air.
 - I am working with Creative Director to define the needs of our client in terms of software services.
 - MARKAZ Newsroom Management System Trainer.
 - My duty is to integrate ORAD products with third party systems, like databases and MARKAZ NRMS System.
 - Ensuring a fast and seamless integration of ORAD products into clients broadcast environment.
 - Installed ORAD Graphics Server & XYNC Virtual Setup.
 - Troubleshooting & operate XYNC Virtual set, Maestro & 3Designer.
 - Assist On-Air Program from PCR, operate graphics engine, Video Playout engine, configuring virtual set.
 - Worked as a Broadcast Engineer.
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HABIB University Sound Dubbing & Mixing Room

Role:

- Installed Avid Protool S6 M40 Console with 7.1 Surround sound system.
 - Installed QSC Core 250i Processor with Amplifiers & Speakers.
 - Operate Protool 12.0 software.
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Pakistan Idol GEO TV Project

Role:

- Activities performed in MCR.
 - Installation & Deployment of Triax & Multicore Camera OB.
 - Troubleshooting & Operating of Camera control unit.
 - Communicate with Producer & Director.
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Paragon 25th Anniversary Project

Role:

- Activities performed in MCR.
 - Installation & Deployment of Panasonic HD OB.
 - Troubleshooting & Operating of Camera control unit.
 - Operate Video Playout engine.
 - Communicate with Producer & Director.
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PROFESSIONAL PROJECTS

Youm-e-Shuda ISPR(GHQ) & Malir Cantt Project

Role:

- Activities performed in MCR.
 - Installation & Deployment of Triax& Multicore Camera OB.
 - Troubleshooting & Operating of Camera control unit.
 - Communicate with Producer & Director.
-

Fashion Pakistan Week HUM TV Project

Role:

- Activities performed in MCR.
 - Installation & Deployment of Triax& Multicore Camera OB.
 - Troubleshooting & Operating of Camera control unit.
 - Communicate with Producer & Director.
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Cricket & Football Matches GEO Super

Role:

- Activities performed in MCR.
 - Installation & Deployment of Triax& Multicore Camera OB.
 - Troubleshooting & Operating of Camera control unit.
 - Communicate with Producer & Director.
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Nawroz Football Tournament ToloTv (Jalalabad Afghanistan)

Role:

- Activities Performed in MCR.
 - Installation & Deployment of OB.
 - Installation of Orad graphics server & also playing graphics.
 - Troubleshooting & Operating of Camera control unit.
 - Communicate with Producer.
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