Ali [ALI.368800@2freemail.com](mailto:ALI.368800@2freemail.com)

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| Objective |  | Utilize Organizational, Communicational, and Interpersonal relation skills, in a challenging and creative environment. |
| Skills & Abilities |  | **Programing Skills**  Coach AX 3.7 & Coach AX 3.8, Care-XL5000 7,9,10, C/C++, Java, Microsoft Visual C#.  **Simulations** **and** **Design** **Skills**  MATLAB & Simulink, Proteus Professional 8, Multisim Electronics Work Bench, Keiln µVision4, Ansoft’s HFSS 14, Ansoft Designer 7 (AD).  Microsoft Office 2013, AutoCAD 2010. |
| Experience |  | jes instrumentation & Controls as BMS commissoning engineer 20 Aug 2014 – Continued  Hands on programming in Niagara CoachAX, Troubleshooting & Commissioning, Front-end commissioning, alarms, Data logging, linking on BMS Server/Client. Graphic linking at front end. Integration of multi-protocol i.e. Modbus, LON, BACnet MS/TP on BMS. Basic HVAC knowledge. Programming of controllers like Spyder, Lynx, XL-50, XL-100, Configuration of Hawks, Eagle Completed Projects **Pakistan Tobacco Company** **Jhelum**, Pakistan, Testing, Commissioning & Operation of BMS.  **Fortress Square Shopping Mall** **Lahore**, Pakistan, Testing, Commissioning & Operation of BMS.  **State Bank of Pakistan** **Lahore**, Testing, Commissioning of Stand-alone Automatic Control System.  **Pakistan Naval War College Lahore**, Pakistan, Testing, Commissioning & Operation of BMS.  **Services Institute of Medical Sciences Lahore**, Pakistan, Testing, Commissioning & Operation of BMS.  **Unilever Foods Phool Nagar,** Pakistan, Testing, Commissioning & Operation of BMS.  **Troubleshooting**  CMH Peshawar, CMH Tarbela, CMH Multan, CMH Okara, Bank Alfalah Lahore, Avaari Hotel Lahore china communication services as rf engineer 10 Mar 2014 - 12 Aug 2014 fyp (final year project) Building management system (BMS) 2013-2014  Hands on practice of Sensors, Sensors interfacing with Microcontroller, Controller interfacing with PC, Electronics , Coding skills of Microcontroller, Microsoft Visual C# for GUI. |
| Education |  | CoMSATS Institute of information technology wah cantt, Bsc in electrical (telecommunication) engineering [2014] CGPA 3.33  Electromagnetic Theory, Antennas & Radio wave Propagation, Analog Communication system, Digital Communication system, Radar & Nav. Aids, Wireless communications, Control Systems, Power Distribution & Utilization, Electronics, Electric circuit analysis, Data Communications & Computer Networks, Data structure & Algorithms, C Language, Object Oriented Programing. punjab board of technical education lahore, dae in electronics [2009] |
| Communication |  | Good Communicational and Presentational skills. |
| Training |  | Centraline Arena & Coach AX SI, Honeywell, Dubai, UAE[2016] |
| Leadership |  | Capability of leadership. |
| References |  | Will be furnished on demand. |