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| Curriculum Vitae | **Instrument Engineer** |
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| Objectives | To associate myself with an organization that has the potential for future growth and ample scope of learning. I would be able to deliver the best of my knowledge and utilize the skills and implement and contribute towards the new technologies.   * Installation, calibration and loop checking of the field instrument. * Synchronization of Generator to Generator & WAPDA to Generator. * Installation, Configurations, operations and maintenance of Variable Frequency Derives (VFD’S). * Instrumentation of 12, 15, & 16 Mega watt Turbines. * Maintenance and calibration of the control valves. * Experienced in flow meters configuring. * Designing, Implementing and Commissioning of new control loops as per site requirements. * Review of control philosophy, P&I diagrams, cause & effect diagrams, instruments list, and flow chart. * Technical Support for the instrumentation team. * Excellent communication interpersonal skills.   **Instrument Engineer**  **Responsibilities**   * Responsible for installation, maintenance, calibration and servicing of field instruments, performing tests to evaluate the functioning of instruments and repair old / malfunctioning instruments. * Installation and maintenance of servers, troubleshooting the hardware and software related problems, regularly monitoring system performance and implement tuning, upgrading the system activities. * Install, configure and maintain flow meters, equipment and devices, documenting field devices problems and resolution for future reference.   **Name and Address of Employer:**Almoiz Ind. Ltd. Dera Ismail Khan | |
| Summary                Work experience    July 2012 – Present |
| **Education and training** |  | |
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| Sept, 2008 – Sep, 2012 | **Bachelors in Electrical Engineering (Electronics)** | |
|  | Power Electronics, Industrial Automation, Embedded Systems, Computer Architecture, Data Communication & Networks, Electrical Machines, Opto Electronics, Feedback Control Systems.  **Grade A Div 1st  73%** | |
| Sept, 2004 – Sep, 2007 | **Bahria University Islamabad**.  **Diploma of Associate Engineer (Electronics)**  2816/3350 Grade A+ 84.4%  **Swedish Institute of Technology** | |
| **Trainings**  24 Sep, 2012- 5 Oct, 2012  15 Dec, 2012- 23 Dec, 2012 | * Certificate of Step-7 Professional “SEIMENS PLC’S”.   Bahria University, Islamabad.   * Certified Associate of PLC and SCADA (CAPS-18).   NUST, | |
| **Linguistic skills** | * English: Proficient user * Urdu: Expert | |
| **Organisational skills and competences** | * A good team player and the ability to lead a team. * Passion * Modular approach * Quick Learner. | |
| **Computer skills and competences** | * **Programming languages’**. Ladder Logic , VHDL , C++ * **Tools:** Altium PCB Designer, Proteus, TIA Portal, Wincc Flexible, Simatic Manager 7. * **Operating Systems:** Windows 98/2000/XP/Vista/7. * **Packages:** MS Office | |
| **Projects** | * Auto Pilot Navigation System for Airborne Systems (FYP). * Energy Conservation System. * Traffic Signal control using Plc. * Automatic Transfer Switch (ATS) for Generators. * Car parking system. * M/C Based Ultrasonic Distance Meter. * M/C Based Home Automation System. | |
| **Hobbies** | Playing cricket, Internet, Watching TV. | |
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