**Gulfjobseeker.com CV No:** **1155318**

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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
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| **Organisational skills and competences** | * A good team player and the ability to lead a team.
* Passion
* Modular approach
* Quick Learner.
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| **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
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|  **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.
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|  **Hobbies** | Playing cricket, Internet, Watching TV. |
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