

**Rana   
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**Visit visa vallid till 23rd May**

**CAREER OBJECTIVE:**

To secure a challenging position as an engineer and utilize my strong technical, analytical and team building skills for the benefit of my organization and myself. Willing to relocate internationally and nationally.

**CAREER PROFILE/SKILLS:**

* AutoCAD Electrical
* Automation PLC, DCS, SCADA System
* Presentation and communication skills
* Project Management Skill
* Ability to work in a multidisciplinary team
* Planning and organizational skill
* Extensive knowledge of safety analysis procedures and OSHA standard

**PROFESSIONAL WORK EXPERIENCE:**

**Organization:** **ElectroTraders**

(Automation, Control and Switchgear)

**Tenure:**  March 2017– Jan 2018

**Designation:** Electrical and Automation Engineer

**Responsibilities:**

* Siemens PLC, S7 series, Simatic Manager andspecialist in PLC programming.
* E&A Engineer for Design, Development, Integration, Installation, Automation and commissioning of Electrical Projects.
* Design Panels Layout and control drawing.
* Safety Precautions and requirements.

**Achievement:**

* Lead Electrical Engineer for Automation of Biscuit line cooling conveyor at **Rupali Food Ltd.**
* Got Appreciation award from Rupali Food Ltd to complete the project in the short time.

**Organization:** **Fastech International**

(Manufacture Textile Processing, Spinning and Lab

Instrument Machinery)

**Tenure:**  March 2016 – Feb 2017

**Designation:** Electrical Engineer

**Responsibilities:**

* Designed Panels, Automation and Installation.
* To provide the entire electrical solutions as per requirement.
* Extensive experience in large-scale Mechanical manufacturing fabrication.
* Troubleshoot electrical systems/equipment.

**Achievements:**

* Re-organized a system to make it work more efficiently.
* Achieved measurable outcomes that add value to the company.
* Developed or implemented new procedures or systems.

**Organization:** **Usman Engineering**

(Manufacturing, Automation, Installation,

Instrumentation & Services)

**Tenure:**  January 2014 – February 2016

**Designation:** Assistant Electrical Engineer

**Responsibilities:**

* Designed Protection,Synchronous and control Panels for Generator, steam turbine andRefine Machine.
* **Prepare a review engineering plan, designs and circuit diagram for Projects**.
* Designed & Testing Electronic Control card.
* VFD Installation & Maintenance.

**Achievements:**

* Actively contributed to team projects.
* Support Engineer to upgrade the 30MW(15\*2) Steam Turbine Generators of **Hamza Sugar Mill Ltd.**
* Lead electrical engineer to install 6MW Steam Turbine Generator of **Gourmet Rasool Nawaz Sugar Mill Ltd.**
* Assistant Engineer for upgrade the Automation of Refine machine in **Tandlianwala Sugar Mill Ltd& Hunza Sugar Mill Ltd.**

**ACADEMIC EDUCATION:**

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| --- | --- | --- |
| **DEGREE/CERTIFICATION** | **EXAMINING BODY:** | **YEAR** |
| Bachelor of Electrical Engineering | The University Of Faisalabad | 2015 |
| Intermediate FSc(Pre-Engineering) | Board of Intermediate&Secondary Education, Faisalabad | 2011 |

**ADDITIONAL SKILLS:**

* **Siemens** (S7-200,S7-300,S7-400,S7-1200, Logo, HMI, WinCC, Step 7,Totally

IntegratedAutomation, Easy Builder, WinCC Explorer)

* **DEIF** (GPC 2, GPC 3, GPC 4)
* **Mitsubishi**  (Q-series)
* **MS Office** (All versions, MS Word, MS PowerPoint and MS Excel)
* **Window** (All version, Window 7, 8, 8.1,10)

**MEMBERSHIP/CERTIFICATION:s**

* Pakistan Engineering Council – Membership **ELECT/51148**
* **IOSH** (Institution of Occupational Safety and Health)
* AutoCAD Electrical
* IELTS 6.0