[Click to send CV No & get contact details of candidate](http://www.gulfjobseeker.com/feedback/submit_fb_em.php)

 

CV NO: 781638

|  |
| --- |
| **Engr.Ateeq Ur Rehman** |
|  **Citizenship : Pakistan ▪ Date of birth : 12 Dec 1989**  |

|  |
| --- |
| **Address** |
|  |

|  |
| --- |
| **Profile** |
| **Objective** To become a part of an energetic team of engineer to build a dynamic career of myself. And make efforts paved the way towards modernism, expansion and innovation |
| **Professional Experience** |
| * Working as an in Electrical Engineer in [**Energy Control Systems**](http://www.posharp.com/energy-control-systems_108784793.aspx) **(PVT) Ltd** Lahore

08-Jan-2014 to date* To control the control penal & check the reading of installed components
* Background in the principles and practices of electrical design, estimates and construction drawings.
* Excellent supervisory experience, including setting goals and objectives, project development, planning and organization, budget monitoring and cost control.
* Designed Electrical Wiring Layouts
* Created Document Work on Instructions Based on Customer Requirement.
* Preparation of Bill of quantities and detailed estimates for electrical works systems.
* Manage project schedules and budgets, and obtain permits for operations.
* Make engineering calculations in connection with field and office assignments.
* Investigate problems and recommend solutions.
* Prepare requests for proposals and evaluate bids.
* Estimate cash flow projections.
* Perform highly specialized design, research, and analysis on a project-by-project basis and advise on code compliance.
* Prepared material lists, drawings, submittals & design calculations
* Prepare electrical, fire alarm systems, telecom & intercom drawings.
* Obtain drawing approvals from consultants for execution of work.
* Investigate problems and recommend solutions for on -going projects.
* Ensure compliance with safety requirements and standards procedures.
* Prepare requests for proposals and evaluate bids for tenders.
* Estimate cash flow projections.
* Working as an Electrical Engineer in **FICO ELECTRIC (PVT) LTD** Gujranwala

01-11-2012 to 21-12-2013* To designs, distributes, installs, and supports turnkey manufacturing equipment solutions for the semiconductor industry
* Complete design projects using appropriate engineering, design verification, quality process control.
* To learn about various components and their working principles including Current and Potential Transformer, different types of Relays and Circuit Breaker
* Working as Trainee Engineer in [**Beon Solar Technologies**](http://www.posharp.com/beon-solar-technologies_478682984.aspx) **(PVT) Ltd Lahore**

08-06-2011 to 20-10-2012* Designed Electrical Wiring Layouts
* Created Document Work on Instructions Based on Customer Requirement.
* Install photovoltaic (PV) systems in accordance with codes and standards using drawings, schematics, and instructions.
* Install solar energy systems. Determine appropriate sizes, ratings, and locations for all system overcurrent devices, disconnect devices and grounding equipment
 |

 **Technical skill**

Proficient or familiar with a vast array of programming languages, concepts and technologies, including:

|  |
| --- |
| **Internship** |
| **Installation Of Electric Wires in Privately Owned Homes, Office Buildings & Shopping Centers (Internship at LESCO Lahore)*** To check maintenance the grid station equipments and
* Work on Transmission line and distribution lines process of load distribution
 | **1 Month****Aug, 2009** |

|  |
| --- |
| **Education** |
| **2014-2016****2007–2011** | **MS Electrical Engineering**COMSATS Institute of Information Technology (CIIT) Islamabad Campus***(CGPA) 3.24/4* 1st Div****Bachelor in Electrical Engineering**University Of Gujrat,Gujrat. ***(CGPA) 3.43/4*** | **1st Div** |
| **2004-2006** | **F.Sc (Pre-Engineering)**F.G.Sir Syed College, Rawalpindi FBISE, Rawalpindi. ***(69%)*** | **1st Div** |
| **2002-2004** | **Matric (Science Group)**Govt. *.* Pilot High School Phalia GBISE, Phalia, M.B.DIN. ***(83%)*** | **1st Div** |

|  |  |  |
| --- | --- | --- |
| **Languages** | **Softwares & Technologies** | **Hardware Equipment** |
| C & Assembly Language MATLabVerilog VHDL Microc | PSpice & Workbench Simulation MultisimProteus Electric Diptrace XilinxWindows 2010, 2007,XP Microsoft Office Proficiency | * Design a home security system with Use of a microcontroller
* Serial communication with PIC 16F877
* 7 Segment Display Interfacing with AT89C51
* Digital Counter using 7-Segment Display using Pic 16F877
* Design 8-bit Risc Processor in Verilog VHDL
 |

|  |
| --- |
| **Certificate/ Diploma** |
| **May2012** | **Diploma AutoCAD (Electrical):**PAKISTAN INDUSTRIAL TECHNICAL ASSISTANCE CENTRE (PITAC), LAHORE* Schematic Diagram (SD)
* Block Diagram (BD)
* General Arrangement diagram(GA)
* Single Line Diagram (SLD)
* Draw Auto Start Delta (ASD) diagram (Power circuit & control circuit)
* 600KVAR P.F.I. Scheme (SLD, Power circuit & control circuit )

**Diploma in Computer office Management**MS Office, MS Power Point, MS Excel**Sep 2015****Diploma Matlab (Control system):** |