RESUME

Muhammad Umer
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OBJECTIVE:

To obtain a position in organization that would fully employ my skills, experiences, and academic training.
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EDUCATION:

- **U.E.T Peshawar**
  Bachelors of Science   Session: **2014-2018**
  Majors: Electrical Engineering Comm.   CGPA: 3.25 (relative)
  Electrical Machine, Control System, OOPS, C++, **Python(use for encryption) Based FYP**, Engineering Drawing (AutoCad), Linux(rasbian) Operation System ..
  Minors: Communication Skills, ,Professional Ethics, Engineering Management, Technical Writing.
- **F.G Sir Syed College, The Mall, Rawalpindi.**
  Intermediate in science   (FBISE)   Session: **2012-2014**
  Major: Pre-Engineering   Grade: A
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EXPERIENCE:

- **Field work:**
  - Study tour to **Gadoon Power Plant, Swabi.**
  - Study tour to **Lucky Cement Factory.**
  - Former Internee at **Heavy Mechanical Complex Taxila**   28-Jul to 25-Aug 2016
  - Former Internee at **Heavy Industry Taxila**   03-Jul to 11-Aug 2017
  - Former Trainee at **KPK Youth Employment Program**   20-Dec16 to 12-Jan 17
  - **MS Office 2007** Course Completion Certificate   26-May to 23 Aug 2016
  - **AutoCAD 2016** Course Completition Certificate   26-May to 23 Aug 2016
  - **Freelancer** at **Fiverr (Graphic Designer)**
  - Volunteer at **CDRS Youth.**
  - Volunteer at **VR Volunteer, Peshawar.**
    (*https://www.facebook.com/VRVolunteers27/*)

- **Leadership Skills:**
  - Motivational Speaker
  - Social Worker
  - Event Coordinator (Chief Event Organizer in college and university **Literary & Debating Society**).
  - Vice President of **Blood Donating Wing**.
- **Academic Projects:**
  - Enhancing the Privacy of End User by an Optimum Computational Load in Smart Grid Infrastructure(Applied Research base)
    - **Use of Python 3.0 on Rasbian (linux) Operating System for Encryption purpose**

  - Intelligent Traffic Control System based on Traffic Density (using ATMega 89c51 Micro Controller)
  - Air Flow Detector(RTD Sensor) .
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HONOURS AND AWARDS:

- Divisional Round Topper in **National Youth Carnival (2017)** and **National Finalist** (Declamation Category).
- Campus Ambassador, **National Youth Carnival (2017)**.
- Participated in **International Kangaroo Mathematics Contest 2007, Benjamin level** and **Dawn Spelling Bee Jan-Feb 2009** test and awarded certificates.
- Awarded with internship certificate by **HMC** (Heavy Mechanical Complex) and **HIT** (Heavy Industry Taxila**), Pakistan** and **MS Office** certificate by **Virtual Institute of Modern Language** (3 month).
- Participated in **1st National Youth Summit Pakistan** organized by **CSRP .**

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SKILLS:

- Photographer, Graphic Designer
- *Languages:* English, Urdu, Punjabi, Pashto, Hindko, Assembly Language, C ++ .
- *Softwares:* **MATLAB, PYTHON 2.7/3.0, DEVI C++,** PROTEUS, UKEIL, UPROCESSOR,
- **RASBIAN AND LINUX OPERATING SYSTEM, UBUNTU, NS2**, VIRTUAL BOX, MS Office, Adobe Photoshop, AutoCad .