

Obaid Ur Rehman

CB 161, Street # 10, Chaklala Cantt, Raheemabad, RWP.
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EXPERIENCE

- Fauji Fertilizer Bin Qasim Ltd. Mechanical Maintenance Intern.** Jul – Aug 2017
- Practiced role of Rotary & Stationary Maintenance Engineer.
 - Inspected workflow strategy through ERP programs like LOTUS & SAP.
 - Developed 25 page program-report with regulatory recommendations. *Reported directly to the Unit Manager.*
- Central Diesel Locomotive Factory, RWP. Overhaul & Inspection Intern.** Aug – Sep 2016
- Analyzed Quality Regulations with Inspection Engineer through Magmaflux test, Hydraulic tests and Run-out test.
- Carriage Factory, Pakistan Railways, ISL. Production & Operations Intern.** Jul – Aug 2016
- Co-ordinated with Process Engineer in regulating Casting, Welding stations etc. to keeping up with altering demand.
- FreeLancer, Fiver & Upwork. Design & Analysis Engineer.** Since July 2018
- Modelling Projects on SOLIDWORKS & CREO, according to Sheet-Metal, welding and other International standards.
 - Running Analysis like Static, Explicit and Fluid Analysis ANSYS.

EDUCATION

- International Islamic University, ISB. Bachelor's in Mechanical Engineering.** Jul 2018
- Coursework included Machine Design & CAD, Refrigeration, FEM, Manufacturing and Maintenance Engr.
 - Distinguished for Best Design in DBFC-11.
 - Awarded 1st prize in CAD competitions 2 years in a row.
 - Secured 1st position in research category at Open House 2018.
 - Alongside this, I maintained a CGPA of 3.52/4.00.
- F.G Sir Syed College, The Mall, RWP. F.Sc. Pre-Engineering.** Jul 2013
- 1st Division with a percentage score of 75% (822/1100)
- Sir Syed Public School, Tipu Road, RWP. Matriculation in Science.** Jul 2011
- 1st Division with a percentage score of 80% (848/1050)

COURSES, TRAININGS & SKILLS

- Typing & MS Office** Jun-Sep 2013
- Completed 3 month course with a Typing score of 41 WPM along with MS Office Certification.
- Engineering Software Programs, PTC CREO, SOLIDWORKS, ANSYS, MATLAB and TORA**
- Recognized with the best drafting and problem solving agility in the department.
- Emergency & Disaster Preparedness. Emergency First Aid Training-EFAT-B2.** Mar-Apr 2017
- Curriculum included Risk Inspection, Disaster Preparedness, CPR, Heimlich Maneuver & Casualty handling.
- Design**
- Designed posters, flyers, standy banners & also logos for Competitions, FYPs and other Extra-Curriculars.

ADDITIONAL EXPERIENCE

- Teacher. Math & Physics (SSC, O-Level, HSSC).** Since Aug 2017
- Social Media Promotion Specialist. Events, Organizations & NGO's.** Since 2014
- Awarded Shield of Appreciation by CEO 'Women Through Film' as a professional Social Media Team Lead.
- Senior Sales Executive. J-Telemarketing (Multi-National Telemarketing Firm).** Aug 2013 – Sep 2014
- Shared a coke with the CEO, as an appreciation for the best Call Dealer of the month.

COMMUNITY SERVICE & MEMBERSHIP

- Pakistan-US Alumni Network ISL Chapter. Alumnus.** Since 2011
- Organized and participated as Social media or Logistics Team Lead in many program held by PUAN. Programs that aim towards promoting Peace, Climate Change Awareness and relief fund raising programs.