

CURRICULUM VITAE

PERSONAL DETAILS

Muhammad Mehran Yousaf

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Nationality: Pakistani
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OBJECTIVE

- To acquire a challenging position in an organization where it is itself through the process of learning and where its people believe in common vision, teamwork and respect for each other.
- To work with in competitive environment, so that I can explore my hidden professional capabilities for the best interest for the organization.
- To utilize and explore my knowledge (skills and abilities) and contribute in organization development accordingly.

EDUCATION HISTORY

31, July 2017 **COMSATS Institute of Information Technology, Abbottabad, Pakistan**
Bachelor of Science in Electrical (Electronics) Engineering
CGPA: 3.28/4 (Aggregate:80.57%)

06, August 2013 **Government Post Graduate College Lakki marwat, Lakki marwat.**
Intermediate
Percentage: 77.72%

13, June 2011 **Govt.Centennial Model High School No.1 Lakki marwat, Lakki marwat**
Matriculation
Percentage: 79.80%

SKILLS

Professional Skills:

- MATLAB Simulink
- Proteus Simulation
- Modelsim
- MS Office
- Arduino
- Cadence Ubuntu

Computer Skills:

- Microsoft applications (Word, Excel, PowerPoint) – Advanced
- Internet Surfing

Language Skills:

- Pashto - Native
- English - Competent (reading and writing skills)
- Urdu - Competent (reading and writing skills)

FINAL YEAR PROJECT

AUTOMATIC STORAGE AND RETRIEVAL SYSTEM (ASRS):

Automatic Storage and Retrieval System (ASRS) consists of a computer controlled system for automatically placing and retrieving light weight loads (10 kg max) from defined storage locations.

We focused on:

- Affordable system for local industries of Pakistan
- Higher Stock Keeping Capacity within limited space
- Reduce the human efforts
- Prevent the stock from damage
- Reduce time and cost

SEMESTER PROJECTS

- Rain Detector
- Electronic Touch Switch
- Mosquito Repellent Circuit
- Projectile Motion detection through DSP
- IOT (Internet of Things) based Temperature Logging System

ACHIEVEMENTS

- Prime Minister ICT R&D Fund Scholarship Holder in Bachelors Session 2013 (out of 44 students selected from KPK)
- Topper of Section-B in Department Batch: FALL-2013
- Merit based Prime Minister Laptop Awarded

INDUSTRIAL VISITS

- National Radio Television Company(NRTC) Haripur, Pakistan

COMMENDATION CERTIFICATES

- 2 Days Workshop on Proteus Simulation and PCB Designing (5 to 6 December, 2015)
- 2 Days Workshop on Machine Learning Skills (3 to 4 May, 2016)
- One year IT Course (MS Word/Windows/excel/PPT/Access) from National Institute of Technology, Lakki Marwat (session: 2011)

REFERENCES

- Will be provided on demand