

M. Adil Sultan (B.Sc Electrical Engineering)



Home Address: House #: P-136, Street # 1, Waliabad Colony Gojra, Toba Tek Singh

Mobile: +92-304-5789578

Email: adibadsha@gmail.com

Date of Birth: 16-Aug-1995

Linguistic skill: Fluent in English, Urdu, and Punjabi

OBJECTIVE:

To pursue a challenging career in a dynamic, growth-oriented and reputed organization, that will harnesses my technical, management and decision making skills and makes me an effective member of a successful organization.

EDUCATION:

Year	Specialization	Institution	C.G.P.A/Grade
2013-2017	B.Sc. (Electrical Engineering)	Wah Engineering College, University of Wah	3.28/4.00
2011-2013	F.Sc. (Pre Engineering)	Punjab College Gojra Campus (BISE FSD)	814/1100, A
2008-2010	Matriculation (Science)	Al Barkat Model High School Gojra, (BISE FSD)	908/1050, A+

INTERNSHIP:

- ✚ Internship as an internee engineer at WAPDA Engineering Academy Faisalabad from 11-07-2016 to 5-08-2016.

FINAL YEAR PROJECT:

- ✚ **Footstep Power Generation Using Piezoelectric Material.**

To study, design and implementation of environmental friendly renewable energy source which can convert human foot step power in usable electrical energy by using piezoelectric sensors which helps to reduce the power shortages.

SEMESTER PROJECTS:-

- ✚ Design and Implementation of Android based Bluetooth Home Automation.
- ✚ Control of Home Appliances using TV Remote.
- ✚ Design of uninterruptible Power Supplying (UPS) on Proteus.
- ✚ Design of Traffic Lights Signal By using Microcontroller 8051.
- ✚ Designing of Gas power plant model.

TECHNICAL AND SOFT SKILLS:

- ✚ Basic understanding of software's such as: Matlab, C++, Auto-CAD, Power World Simulator, Proteous LabVIEW etc.
- ✚ Sound knowledge of Microsoft Office (Excel, Word, PowerPoint).
- ✚ Excellent inter-personal and communication skills.

COCURRICULAR ACTIVITIES:

- ✚ Mass & Media head Professional Society of Electrical Engineering WEC.
- ✚ Director Student Affairs of Society IEEE WEC Chapter.
- ✚ Participated in Circuit patching, Speed Programing, Math, Geek in different Universities of Pakistan and attended Several Seminars & CPD's.
- ✚ Member of Electrical department basketball team of WEC.
- ✚ 2nd Position in long jump, Runner up of WEC Basketball team, 1st in 100M in college

I BELIEVE IN . . .

- ✚ Smart work, proactive & targeted approach to problems.
- ✚ Excellent relationships with lower staff, peers and higher authorities.
- ✚ Thoughtful workout before a critical decision.

GENERAL INTERESTS:

- ✚ Computer Softwares, E-games & Freelancing.
- ✚ Managing and organizing events.
- ✚ Learning about latest renewable energy trends and technologies.
- ✚ Football, Cricket, Badminton, Running, Basketball

INDUSTRIAL VISITS:

- ✚ 220 KV Grid Station & power Station POF Wah Cantt
- ✚ National Institute of Electronics Islamabad
- ✚ 220 KV Grid Station NTDC Faisalabad
- ✚ Steam Power Plant NPGCL WAPDA Faisalabad
- ✚ 244 MW Gas Turbine Power Station WAPDA Faisalabad

REFERENCES:

Will be provided on demand