



CONTACT

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Bilal khan

SKILLS

- MATLAB
- PROTEUS
- TURBO C++
- AutoCAD
- MP Lab
- Cadence
- Xilinx (Verilog)
- Model Sim
- Arduino IDE
- EMU 8086
- Assembly language
- Microsoft Office
- Adobe Photoshop

WORKSHOPS

- Proteus Simulation and PCB Designing conducted by IET

LANGUAGES

- English
- Urdu
- Pashto

MUHAMMAD BILAL KHAN

ELECTRICAL (ELECTRONICS) ENGINEER

Father Name: Lakhkar Khan

D.O.B: 16th April, 1994

OBJECTIVE

Dedicated and motivated Engineering graduate looking for an entry in Bestway Cement Limited, bringing proven ability to comfortably create and work towards a plan for the purpose of achieving the company's objectives

EDUCATION

NUST College of Electrical and Mechanical Engineering

October, 2018 –

Masters in Engineering Management

COMSATS University Islamabad

March 2014 – January 2018

Bachelors in Electrical Electronics Engineering

WORK EXPERIENCE

MANSHA Brothers, Islamabad- Trainee

July 25, 2016- August 31, 2016

- Learning the working and repairing of electrical machines and instruments.
- Machines and instruments included photocopy and fax machines, telephone exchanges, CCTV camera, Power supply

FINAL YEAR PROJECT

Development of Smart Fertilizer/Seed Distribution system

- Automatic application of fertilizer
- Reduce wastage and cost of fertilizer
- Controlled monitoring
- Android application for distant and close monitoring

PROJECTS

- Laser triggered security and alarm system
- Bluetooth Controlled Robot
- Mobile Charger
- Sun Tracking solar panels
- Voltage regulator
- Buck boost converter
- Line following robot
- Lead, lag, lead lag compensator
- Obstacle avoiding robot
- Water level indicator