MUHAMMAD JUNAID AKHTAR

BSc ELECTRONIC ENGINEER

PERMANENT ADDRESS:
WADI HAVALEE NEAR BUCHAL KALAN DEGREE COLLEGE MAIN KHUSHAB ROAD TEHSEEL KALLAR KAHAR DISTT CHAKWAL

PRESENT ADDRESS :
A 451 PHASE 1 GULSHAN E HADEED BIN QASIM TOWN KARACHI

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PERSONAL:
FATHER'S NAME:
MUHAMMAD AKHATR DAE RADIO ELECTRONIC MIRFA POWER COMPANY

BIRTH DATE: 6 JULY 1992
RELIGION: ISLAM
NATIONALITY: PAKISTANI
DOMICILE: PUNJAB
MARTIAL STATUS:
SINGLE

OBJECTIVE

MY OBJECTIVE IS TO LEARN MORE AND MORE RELATED TO MY FIELD AND USE MY KNOWLEDGE FOR THE PROGRESS AND BENEFIT OF THE FIRM THAT EMPLOYED ME

EXPERIENCE

NOW DEC 2015	TEACHING MATHEMATICS AND PHYSICS TO INTERMEDIATE AND UNIVERSITY STUDENTS	
MAY 2016 JULY 2016	INTERNEE	ORIENT TEXTILE MILL KARACHI
MAY 2014 AUG 2014	INTERNEE	NOVATEX PVT LTD KARACHI

Education

2015-2011	BSc ELECTRONIC ENGINEERING SIR SYED UNIVERSITY OF ENGINEERING AND TECHNOLOGY KARACHI	3.16/4 CGPA
2010-2009	FSC PRE-ENGINEERING GOVT DEGREE COLLEGE MALIR CANTT KARACHI	A GRADE
2008-2007	MATRIC BEACON HOUSE SCHOOL SYSTEM KARACHI	A+ GRADE

FINAL YEAR PROJECT:

THE CORE PURPOSE OF THIS PROJECT IS TO AUTOMATE THE ROOM APPLIANCES ACCORDING TO THE USER NEED BY CAPTURING THE IMAGE OF THE PERSON ENTERING/LEAVING THE ROOM THEN MATCH THE IMAGE WITH DATABASE IMAGE TO RECOGNIGE IF MATCH SO THE APPLIANCES DEFINED IN THE USER DATA BASE ARE SWITCHED ON AND EVEN TE AIRCONDITION TEMPERATURE IS ALSO CONTROLLED WIT ACCURACYB IF MORE THAN ONE USER ENTER/LEAVING THE ROOM SO THE APLIANCESS ARE OPERATED ON THE HIARCHY BASIS i.e ACCORDING TO THE SENIORITY OF THE USER DEFINED IN THE DATABASE.

COMMITMENT:

BELIEVES IN HARD WORKING AS IT IS KEY TO SUCCESS

SKILLS :

- HARDWORKING &PUNCTUAL
- EXCELLENT LADDER LOGIC DESIGNING
- SOUND MATHEMATICAL KNOWLEDGE
- EXCELLENT LOGIC UNDERSTANDING
- NEVER GIVE UP
- TEACHING SKILLS
- PHYSICALLY FIT AND STRONG
- GOOD COMMAND ON MICROSOFT OFFICE

LANGUAGE PROFICIENCY:

- ENGLISH GOOD
- URDU EXCELLENT

HOBBIES:

- EXPLORING THE LATEST TECHNOLOGY
- READING GEEK MAGZINE
- MAKING MICRO-CONTROLLER PROJECTS

PROJECTS:

- WAPDA AND GENERATOR AUTO CONTROL SYSTEM USING PLC S7200
- STATIC ,RIP,OSPF&EIGRP ROUTING SING CISCO
- LINE FOLLOWING ROBOT
- FM RECEIVER AND TRANSMITTER
- AUDIO AMPLIFIER USING OPAM
- INTEGRATOR & DIFFERENTIATOR CIRCIT USING FEED BACK
- FUNCTION GENERATOR USING OPAM
- BINARY COUNTER USING DIGITAL IC
- VARIABLE POWERSUPPLY
- PWM MICROCONTROLLER BASED
- ENERGY EFFICIENT LED LIGHTNING SYSTEM
- PWM SING OPTICAL FIBER
- IMAGE PROCESSING USING MATLAB
- DRAWING ON AUTOCAD
- SERIAL COMMUNICATION BETWEEN ARDUINO & PC

PROGRAMMING LANGUAGES

- ASSEMBLY
- JAVA
- C++
- VERILOG VHDL
- MATLAB
- CISCO PACKET TRACER

REFERENCE:

WILL BE PROVIDED UPON REQUEST