

CURRICULUM VITAE

Mohammad Sarfaraz
Diploma Electronic Engineer

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Objective

To establish myself on a competitive and challenging career path that provides, at every step, an opportunity to apply my skills and knowledge acquired as part of my educational experience

Technical skill

- Digital Electronics
- Basic Electronics
- Embedded
- Microcontroller
- Microprocessor
- C Language
- Assemble Language
- Electronics Communication
- SCADA
- PLC
- PCB
- LDR/Photo Diode/Photo transistor trainer Module
- Displacement Measurement Using LVDT
- Transfer Characteristic of Thermal Couple
- Pressure Module
- RTD module
- Speed Measurement Using Photo Electric and Magnetic Pickup
- Temperature measurement System Using Thermistor
- Level Process Controller

Work Experience:

Internship

Company: VGS AND TECHNOLOGIES PVT.LTD. , Hyderabad in 2018

It was formed in the year 2007 by a dedicated team of professionals having wide experience in the fields of, Research and Development various kinds of Electronic & Electric products especially for Railways and also offers a complete range of services from design through implementation to operation and maintenance.

Duration: 6 months

Task and Responsibility:

- Install Railways product like ELU (Emergency light Unit) and SLU (Safety Lighting Unit)
- PCB Testing and Debugging
- PCB Soldering
- ELU and SLU Box fitting
- Charging ELU and SLU before installation
- Involve in Packing and Delivery of Product
- Understand the Requirement and deliver product on deadlines

Course and certification

Successfully Completed 1 year Instrumentation technician course from Al-Kabir Polytechnic College, Jamshedpur in 2019

Duration: 1 Year

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Academic Project

Title: Display Seven Segment LED using PIR Motion Sensor

The Project Display "Welcome to Fresher Party" whenever there is entry of people near to the PIR Sensor. It sense the motion and display using 7 Segment LED.

Task and Responsibility

- Fix and connect LED on the Display
- Connect Buzzer
- Install the Motion Sensor

Academic qualification

- Successfully Completed Diploma in ELECTRONICS & COMMUNICATION ENGINEERING from Maulana Azad National Urdu University, Hyderabad in 2018 and scored 76%
- Matriculate from Jharkhand Academic Council and Scored 64%

Personal qualities

- Proficient in grasping new concepts and utilizing them in an effective manner.
- Effective communication and interpersonal skills.
- Dedicated and Hard work
- Good at team work
- Ability to work co-operatively with others.
- Efficient time management and organizational skills.
- Competent with computers and the ability to use MS Word, Excel.
- Highly professional in managing meetings, communicating information, reaching to solutions and making agreements and compromises
- Skilled at balancing and prioritizing multi tasks to meet the deadline

Other activity

- Playing Cricket
- Digital Photography

Declaration

I hereby declare that the above information is true to the best of my knowledge.

Place: Bangalore

Mohammad Sarfaraz