

# **MUJTABA HASSAN**

#### ELECTRICAL ENGINEER

o H.NO#B/28, Gulshan-e-Hali, Hali Road, Hyderabad

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## **SUMMARY**

Exceptionally creative and resourceful Electrical Engineer. Able to handle multiple projects simultaneously with high professionalism and accuracy. Seeking a position in which these skills can be utilized and enhanced for the betterment of the company.

# **INTERNSHIP**

• Jamshoro Thermal Power Plant	One Month	2015
<ul> <li>Hyderabad Grid Station</li> </ul>	Two Week	2015
• Kotri Gas Turbine Power Plant	One Month	2016
• Guddu Thermal Power Plant	One Month	2016

# PROFESSIONAL EXPERIENCE

# Worked in AL-PARVEEN PAPER MILL from JAN 2017 to APRIL 2017

#### **ACHIEVEMENTS**

- Improved system's capabilities by designing testing methods and routine maintenance
- Capable of Keeping equipment operational by following manufacturer's procedures
- Improve power factor by installing capacitor bank

#### Worked in MEW as a NOC engineer from 1 MAY 2017 to JANUARY 2018

## **ACHIEVEMENTS**

- Expert of Remote Monitoring System used in telecommunications
- Knowledge of Supervisory control and data acquisition using ZTE and INNEXIV RMS
- Improved overall efficiency of Diesel Generators through proper preventive maintenance

## Working in BARQTRON as a Site Engineer from JANUARY 2018

#### **ACHIEVEMENTS**

- Expert of testing of Power Grid Equipment
- Familiar with Commissioning and Signal Verification prior to grid energization
- Able to Configure Numerical protection relays
- Familiar with Power Testing Equipment like Omicron and other.
- Successfully Managed and provided engineering and technical supports to all the electrical work groups at site.
- Implemented and monitored all electrical related works at site.
- Familiar with preparation of resources such as manpower, materials, consumables, equipment, tools.
- Proficient to Interprets construction drawings and studies the contract documents and applicable standards or specifications prior to execution of any jobs.
- Capable of Ensuring that all the works done are in accordance with the approved construction drawings, contract documents, project specifications, and all applicable standards.
- Knowledge of safety in electrical work so project execution will be done according to all applicable health, safety, sanitary and environmental standards.
- Familiar with preparation of project reports and presentation.

## **EDUCATION**

B.E (Electrical)	Mehran University of Engineering and Technology	C.G.P.A: 3.67/Percentage: 83.59	2013-2016
F.Sc	GOVT. Ghulam Hussain Hidayatullah	Percentage: 82.72	2011-2012
Matric	ST. Bonaventure High School	Percentage: 90.11	2009-2010

# **CERTIFICATION**

- **IOSH Managing Safely**
- Microsoft Office
- Programmable Logic Controller

# FEATURED SKILLS

- Matlab
- Multisim
- C++ Language
- Management Skills
- Presentation skills
- Communication skills

## **SKILLS**

- Creating Ideas:
- Team Work Skills:
- Decision Making Skills:
- Management Skills:
- Personal Skills:
- Honest, Punctual, Responsible and Intelligent

# EXTRA-CURRICULAR ACTIVITIES

- Participated in IEEE seminar and university events as Volunteer
- Organize and encourage students to participate in Events
- Serve as captain in cricket team
- Arrange tour for students
- Student counselling about their career in different School and Colleges
- Arrange internships for students
- Organize Blood donation event in university

## HOBBIES AND INTEREST

- Playing outdoor games (Cricket, Football)
- Watching Movies
- Travelling to beautiful places
- Hoteling
- Photography
- Serving internet
- Listening songs
- Exercise

## PERSONAL INFORMATION

CNIC: 41303-3065839-5

Father Name: Abdul Jabbar

Date of Birth: 17 Nov. 1993

Nationality: Pakistani

PECNO: ELECTRICAL/58665

#### **REFERENCES**

- Dr Aamir Soomro
- (Associate Professor)
- Mehran University of Engineering and Technology

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