

MOHAMMED ABDUL EHJAZUDDIN

CONTACT

+966539183074.
Al-Madina, Saudi Arabia
ehjazmohd.me@gmail.com

EDUCATION

BACHELOR OF ELECTRICAL ENGINEERING • SEP-2022

Jawaharlal Nehru Technological University, Hyderabad-India.

DIPLOMA IN ELECTRICAL ENGINEERING- 2015

State board of technical education and training, Hyderabad.

KEY SKILLS

Quality Assurance & Control: Site inspections, quality documentation, non-conformance reporting, compliance with safety standards, testing protocols

Project Supervision: Managing on-site activities, coordinating with contractors and subcontractors, resource management, safety compliance.

Electrical Systems: LV & MV cable laying, termination, testing, commissioning, electrical panel boards (LV), generators, solar lighting systems, power distribution.

ICT Systems: CAT 6A cable, fibre optic cable installation, structured

PROFILE

A results-driven and highly experienced Electrical and ICT QA/QC Engineer with over 9 years of hands-on expertise in the installation, testing, and commissioning of electrical and ICT systems. Specialized in LV & MV cable laying and termination, electrical panel installations, and integrated ICT/security systems. Proven ability to manage site activities, conduct thorough quality inspections, and ensure compliance with international standards and safety regulations.

PROFESSIONAL EXPERIENCE

NN GROUP COMPANY

QA/QC Electrical & ICT Engineer

Client: Seven Entertainment Ventures – Madina

📅 January 2025 – Present

KEY RESPONSIBILITIES:

- Developed and implemented QA/QC plans and ITPs for all Electrical and ICT works on site.
- Reviewed and verified shop drawings, material submittals, and method statements for compliance.
- Conducted inspections and testing of:
 - Cable tray installation, conduit works, trunking systems
 - MDBs, SMDBs, DBs installation and termination
 - Lighting and power systems
 - ICT cabling (Cat6/Cat6A), data racks, patch panels, and faceplates
- Public Address Systems and BGM
- Fire Alarm and ELV integration
- Coordinated with consultants and client representatives for inspections and approvals.
- Issued internal inspection requests, closed NCRs, and managed quality records.
- Ensured compliance with Saudi Building Code and relevant international standards.

cabling, ICT network systems, ELV systems, security, and surveillance system testing.

Installation & Commissioning:

Installation and commissioning of electrical systems (cables, panels, generators) and ICT systems (network, CCTV, fire alarms).

Software: AutoCAD, Foxit PDF Reader, BIM 360, Revit, Aconex Software

Languages:

- 1) English
- 2) Arabic
- 3) Urdu
- 4) Telugu
- 5) Tamil

Electrical and ICT QA/QC Engineer

SHAR CONTRACTING COMPANY,

NEOM REGION – TABUK, SAUDI ARABIA

March 2023 – December 2024

- Supervised the complete installation, termination, and testing and commissioning of LV and MV cables, ensuring compliance with industry standards and project specifications.
- Conduct functional and performance tests on electrical equipment such as Panel boards (MDB'S, SMDB'S circuit breakers).
- Managed the installation, testing, and commissioning of LV panel boards and the complete electrical panel system, ensuring accurate configurations and safety checks.
- Oversaw the installation of generators and solar lighting systems, including all electrical connections and commissioning activities, ensuring operational efficiency and safety.
- Supervised the installation of conduits for both ICT and ELV systems, ensuring proper alignment and securing of conduits to prevent future issues.
- Led the pulling and termination of CAT 6A cables and fiber optic cables, ensuring all data and network cables met quality standards and were properly tested and terminated.
- Managed the installation and commissioning of ICT systems including security systems (CCTV, access control), fire alarm systems, and data networking systems, ensuring operational integrity and proper configuration.
- Conducted regular site inspections to verify that all electrical and ICT installations met the required quality standards, adhering to local regulations and safety protocols.
- Ensured all testing and commissioning activities were documented and reported accurately, preparing quality assurance reports, test certificates, and non-conformance reports (NCRs).
- Collaborated with other project teams and contractors to resolve any issues during installations and ensure project timelines were met without compromising safety or quality.

QA/QC Inspector (Electrical & ICT Systems)

VASAVI Nirman PVT.LTD, Hyderabad, INDIA

JAN 2019 – DEC, 2022

- Managed quality assurance processes on-site during the laying, termination, and testing of electrical cables (LV and MV), ensuring adherence to safety and technical standards.
- Supervised the installation of panel boards, validating correct configuration, electrical testing, and load balancing to ensure safe and efficient electrical distribution.
- Oversaw the installation of solar lights, including system testing and commissioning to verify correct wiring and functionality.
- Directed the installation and commissioning of ICT systems, including network infrastructure, security cameras, and fire alarms, ensuring all systems operated optimally post-installation.
- Coordinated with project managers and engineers to implement corrective actions when quality issues were identified, ensuring zero downtime or interruptions.
- Maintained detailed documentation of all inspections, tests, and quality control procedures for future reference and client reporting.

Electrical Site Engineer

SLN PROJECTS, Hyderabad / June,2015 – Dec- 2018

- Supervise and coordinate electrical site operations, including installations, wiring, and testing of power systems, lighting, and control systems.
- Prepare electrical design layouts and technical specifications to ensure compliance with project requirements and industry standards.
- Monitor daily site activities, ensuring the proper implementation of electrical installations within agreed timelines and cost constraints.
- Liaise with project managers, contractors, and clients to resolve technical issues and facilitate smooth project progression.
- Perform quality control checks and inspections to ensure adherence to safety regulations, building codes, and client specifications.
- Lead a team of electricians, providing training and guidance for optimal performance and safety standards.
- Prepare reports for project progress, delays, and financial status, providing recommendations for improvements.
- Coordinate with vendors for timely procurement of materials, ensuring proper inventory management on-site.

03 OXAGON

NEOM Industrial City
NEOM
Saudi Arabia



MAIL TYPE

Workflow Transmittal

MAIL NUMBER

BVNEOM-WTRAN-069752

REFERENCE NUMBER

BVNEOM-WTRAN-069752

Final (WF-128226) 03-120000-4800000643-CV- Ma Ehjazuddin Electrical / Information and Communication Technology Quality inspector

From Mr Qaimuddin Pitafi - Bureau Veritas Group
To (3) Mr Qaimuddin Pitafi - Bureau Veritas Group (+2 more...)
Cc (6) Mr 4200000001DCC Egis - EGIS AVIA (+5 more...)
Sent Monday, 28 October 2024 4:12:29 PM AST (GMT +03:00)
Status N/A

DOCUMENT ATTACHMENTS (2)

(0 selected)

File	Document No	Revision	Revision Date	Title	Status
	03-120000-4800000643-SHR-HRM-CRS-000080	03	27/10/2024	03-120000-4800000643-CV- Ma Ehjazuddin Electrical / Information and Communication Technology Quality inspector	A - Work May Proceed
	03-120000-4800000643-SHR-HRM-CVS-000080	03	27/10/2024	03-120000-4800000643-CV- Ma Ehjazuddin Electrical / Information and Communication Technology Quality inspector	A - Work May Proceed

MESSAGE

Workflow Review History

The attached documents have completed the "03-120000-4800000643-CV- Ma Ehjazuddin Electrical / Information and Communication Technology Quality inspector" workflow with the following results :

This transmittal was automatically generated.

Doc No	Step	Participant	Review Outcome	Comments
03-120000-4800000643-SHR-HRM-CRS-000080	NEOM PM	Q Pitafi	A - Work May Proceed	

03-120000-4800000643-
SHR-HRM-CVS-000080

NEOM PM

Q Pitafi

A - Work May Proceed

Board of Secondary Education

ANDHRA PRADESH, INDIA

KK 0073046



SECONDARY SCHOOL CERTIFICATE

REGULAR PC/36/35773/763317/5

CERTIFIED THAT **MA EHJAZUDDIN**
 FATHER NAME : **MD BABA KHADEER**
 MOTHER NAME: **PARVEEN BEGUM**
 bearing Roll No **1136138654**
 belonging to **ICFAI REPUBLIC HS, IDPL COLONY**
 has appeared and **PASSED SSC EXAMINATION** held in **MARCH 2011** in **B2 GRADE**
 with **ENGLISH** as medium of instruction.

DATE OF BIRTH	02/10/1995	ZERO TWO	OCTOBER	ONE NINE NINE FIVE
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THE CANDIDATE SECURED THE FOLLOWING MARKS AND GRADES

SUBJECT	Marks Secured (in figures)	Marks Secured (in words)	Positional Grade
FIRST LANGUAGE : (HINDI)	83	EIGHT THREE	A2
THIRD LANGUAGE : ENGLISH	71	SEVEN ONE	B2
MATHEMATICS :	66	SIX SIX	C1
GENERAL SCIENCE :	71	SEVEN ONE	B2
SOCIAL STUDIES :	68	SIX EIGHT	B2
TOTAL :	359	THREE FIVE NINE	
SECOND LANGUAGE : (TELUGU)	76	SEVEN SIX	B1
GRAND TOTAL :	435	FOUR THREE FIVE	B2

Life Skills Education : **GRADE SECURED : B₂**

Marks of Identification : 1. A MOLE ON THE CHEST.
 2. A MOLE ON THE LEFT HAND WRIST.

Head of Institution with School Stamp

HEAD MISTRESS
ICFAI REPUBLIC SCHOOL
IDPL COLONY,
BALANAGAR, HYDERABAD-37

Date of issue : **21 May 2011**



SECRETARY
BOARD OF SECONDARY EDUCATION
A.P. HYDERABAD

1. Life skills Education : This mark shall be incorporated by the respective Head of the Institution before delivery of the certificates to the candidates.
2. Any corrections in the certificate will not be entertained after one year from the date of issue.
3. Any unauthorized correction in the certificate will result in cancellation of certificate.
4. The Marks with asterisk indicate the old marks secured in previous appearances.

2011



S. No : 15207630

State Board Of Technical Education And Training

Telangana



ODC No. 051509217695

This is to certify that **MA EHJAZUDDIN**
 Son/Daughter of **MA BABA KHADEER**
 having completed the prescribed **3 YEARS FULL-TIME** Course of study approved by the Board
 at **MAHAVEER INSTITUTE OF SCIENCE & TECH. - BANDLAGUDA, HYD** and fulfilled
 all the requirements is awarded this Diploma in **ELECTRICAL & ELECTRONICS ENGG**
 He/She has completed the pass requirements for the award of Diploma at the examination held
 in **APRIL/MAY 2015** His/Her Permanent Identification Number
 is **11233-EE-032** and he/she has undergone Industrial Training for a
 period of **SIX MONTHS** as part of the curriculum. He/She is
 placed in **FIRST CLASS --** on the basis of marks secured as indicated.

Examination	Max. Marks	Marks Secured	Marks taken into Consideration for Award of Class	
			(In Figures)	(In Words)
I Year	1000	675	169 (25%)	ONE SIX NINE
III Semester	1000	528	528 (100%)	FIVE TWO EIGHT
IV Semester	1000	596	596 (100%)	FIVE NINE SIX
V Semester	300	277	277 (100%)	TWO SEVEN SEVEN
VI Semester	950	568	568 (100%)	FIVE SIX EIGHT
Total Marks in Figures			2138	
In Words				TWO ONE THREE EIGHT
Percentage of Marks :				61.09



Date : 11/09/2015

Given under the seal of the Board on this, the
 ...THIRTYFIRST... day of ...MAY... 2015



PRINCIPAL
 MAHAVEER INSTITUTE OF
 SCIENCE & TECHNOLOGY
 POLYTECHNIC

CONTROLLER OF EXAMINATIONS

SECRETARY,
 STATE BOARD OF TECHNICAL EDUCATION
 & TRAINING, TELANGANA

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1766233



H.T No.: 17TP5A0231

College: TP - Siddhartha Institute of Engineering and Technology,
VINOBANAGAR

Mr. M A Ehjazuddin

Sl. No. Md Baba Khadeer

having fulfilled the academic requirements and passed the examination
held during *September - 2022* in *First Class*

has been admitted by the Executive Council to the Degree of

Bachelor of Technology

Electrical & Electronics Engineering

Given under the Seal of the University

Date: 18-03-2023



k. venkateswara b

[Signature]

[Signature]

DIRECTOR OF EVALUATION



VICE-CHANCELLOR

CMM No
21601000042

411101021783

PC No
31601000042

MSME

MICRO, SMALL & MEDIUM ENTERPRISES
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Certificate



Certificate No : 2020027686

Student ID : AC20027060

PROFESSIONAL CERTIFICATE IN REVIT MEP

THE CERTIFICATE IS PROUDLY PRESENTED TO

MR. MA EHJAZ UDDIN

For successfully completing the course from PTS CAD EXPERT Software Solutions.
Your hard work, dedication and achievement will be cherished.

Mr. Prashant Saini
Managing Director

Ms. Ravina
Co- Founder



18-MAR-2023

Date of Issue

Please verify the certificate at <https://ptscadexpert.com/studentverification/>

Corporate Office : 3rd Floor, Diwan Tower
Opp. Petrol Pump, Mahavir Chowk, (Delhi NCR)
www.ptscadexpert.com | 81999-29888

An ISO 9001 : 2015 Certified Company

