

MOHD AHMED HUSSAIN



MEP BIM Modeler | Revit MEP Certified | 4+ Years of Experience in Revit Bim Modeling

📍 Currently in Riyadh | 📞 0511478262 | ✉️ ahmedhussain579801@gmail.com

Profile Summary

BIM Modeler with over 4 years of experience specializing in MEP modeling using Revit, AutoCAD, and Navisworks. Successfully contributed to major commercial, residential, and institutional projects across Malaysia. Expertise in clash detection, family creation, shop drawing development, and coordinating BIM standards per project. Seeking to apply my technical and project coordination skills in Riyadh's growing BIM industry.

Core Skills

- Revit MEP, Navisworks, AutoCAD
- Shop Drawings, Clash Detection, BOQ
- BIM Execution Plan (BEP) Compliance
- Revit Family Creation (MEP)
- As-Built Drawing, Model Auditing
- BIM Coordination & Multi-disciplinary Collaboration

Certifications

- Autodesk Certified: Revit MEP (2018)
- Autodesk Certified: AutoCAD (2017)

Professional Experience

- ****Platinum Edge Construction Sdn Bhd – Revit MEP Modeler / CAD Operator****

Malaysia | Sep 2019 – Apr 2024

- Created detailed MEP models using Revit for commercial and residential projects.
- Coordinated architectural, structural, and MEP disciplines using Navisworks.
- Produced shop drawings, BOQs, and schematic layouts for HVAC, plumbing, and electrical systems.
- Created and customized Revit families and parametric components.
- Conducted model audits, quality checks, and adhered to BIM execution standards.

- ****Notable Projects:****

- Intel, Bayan Lepas – BIM Modeler (Mechanical)
- Jaya Mall, Taman Paramount – Revit Arch/MEP Modeler
- Sunway TWR Tower – Revit Operator
- Mentari Court Apartments – Revit MEP Modeler
- Tour in City Tower – Revit MEP Modeler
- School Building (Malaysia) – BIM Coordinator

Education

- Diploma in Mechanical Engineering – Swami Vivekanand Institute, 2019
- S.S.C. – Karnataka State Council, 2016

Personal Details

- Nationality: Indian
- Marital Status: Single
- Languages: English, Hindi, Urdu, Malay



TO WHOM IT MAY CONCERN.

Ref : 065/PECSB/2025/ELS/01

Date : 10th MARCH 2025

ATT:
Dear Sirs/Madams,

SUB: EXPERIENCE LETTER FOR RETIRED OR RELEASED STAFF.

With the reference mentioned above,

Introduction.

Mr. Mohammed Ahmed Hussain, holding Indian Passport Number: T4784387.

Duration & Designation.

2- Above mentioned staff was working with PLATINUM EDGE CONSTRUCTION SDN BHD. as MEP BIM Designer was relieved from his duties on April 02 2024.
He worked with us from Nov 13, 2019 to April 02, 2024.

Employer's Review.

During his tenure with us, his performance was good, and we wish him good luck in all his future endeavors.

Thank You.

.Yours Sincerely,



AHMAD KHAN MUNIR

Managing Director.

PLATINUM EDGE CONSTRUCTION SDN. BHD.



PLATINUM EDGE CONSTRUCTION SDN. BHD.
201901045747-1376027-K
BLOCK F3/9
BOULEVARD BUSINESS CENTRE,
OFF JALAN KUCHING, 51200,
KUALA LUMPUR, WILAYAH PERSEKUTUAN.

स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी)
(Government Recognised) (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी)
उपाधि क्रमांक / Diploma / Degree (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी)
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SVITM/VT/10072016/2891 (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी)
SVN/DME/2019/640/300 (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी) स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान (स्वशासी)

स्वामी विवेकानन्द प्राविधिक एवम् प्रबंधन संस्थान



संस्थान की विद्या परिषद की अनुशंसा पर

MOHAMMED AHMED HUSSAIN

को **DIPLOMA IN MECHANICAL ENGG.**

FIRST DIVISION

उनके द्वारा विहित अपेक्षाओं को सफलतापूर्वक पूरा करने पर

एतद्वारा सन् **2019** में प्रदान की जाती है।

Swami Vivekanand Institute Of Technology & Management

*on the recommendation of the Academic Council,
the Council hereby confers the Certificate / Diploma / Degree of*

DIPLOMA IN MECHANICAL ENGG.

MOHAMMED AHMED HUSSAIN

who has successfully completed the requirement prescribed by the Council

for the award of this Certificate / Diploma / Degree in

in the year 2019



Ajame
Secretary

Dated **18, Sep, 2019**

PP
GIC

OR



ATTESTED
NOTARY PUBLIC
DELHI (INDIA)

Notes

ENTRY No. 899

- (1) Before distributing certificates, the concerned person must check the entries marked in the certificates against the original record. In case of any error in the entry, it must be informed to the examination controller for the further correction.
- (2) Should check the entries of the certificates before receiving it. In case of any discrepancy in the entries student must fill the concerned form and submitted it in the office for correction. After 30 days of certification issued no correction will be made.

- (3) If the certification is lost /Damage or torn new institution duly filled application with affixation of fees will be required to submit in concern.
- (4) If student does not collect his or her certificate on the date of result declared, the concerned document issued after giving written application & fixed date.
- (5) The name of student shall be changed in the certificate with in the period of 3 months from the date of result declared, if the name has been changed in the institution, it should be submitted to the concerned office.



CERTIFICATION FROM THE

Checked from institution record &

Checked By :-

Dated :- 18, Sep, 2019

Principal/Director

ESTD : 2012



NEW CREATIVE CAD ACADEMY

Regd. By Govt. of T.S.
No. 212/2012

COMPLETE SOLUTION FOR DRAFTING & MODELING

Certificate

Adm. No. 899



NEW CREATIVE
CAD ACADEMY
Jangam Road, Nizamabad-503 001

This is to Certify that Mohammed Ahmed Hussain

S/o, D/o. Mohammed Anjad Hussain has Successfully Completed

the Diploma / Certificate Course in Revit MEP Designing

during the Session from April 2018 to June 2018 at Nizamabad,

Telangana State, India

PRINCIPAL

DIRECTOR

NEW CREATIVE CAD ACADEMY

ESTD : 2012



NEW CREATIVE CAD ACADEMY

Regd. By Govt. of T.S.
No. 212/2012

COMPLETE SOLUTION FOR DRAFTING & MODELING

Certificate

Adm. No. 899



NEW CREATIVE
CAD ACADEMY
Nizamabad 1 No. 4, R.P. Road,
NIZAMABAD 503 001

This is to Certify that Mohammed Ahmed Hussain

S/o., D/o. Mohammed Anjad Hussain has Successfully Completed

the Diploma / Certificate Course in Revit Architecture Civil 2D, 3D

during the Session from January 2018 to March 2018 at Nizamabad,

Telangana State, India

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ESTD : 2012



NEW CREATIVE CAD ACADEMY

Regd. By Govt. of T.S.
No. 212/2012

COMPLETE SOLUTION FOR DRAFTING & MODELING

Certificate

Adm. No. 899



NEW CREATIVE CAD ACADEMY
Lawcher Road, R.P. Road,
NIZAMABAD 503 001

This is to Certify that Mohammed Ahmed Hussain

S/o., D/o. Mohammed Anjad Hussain has Successfully Completed

the Diploma / Certificate Course in Autocad Draughtsman civil architecture 2D, 3D.

during the Session from January 2017 to March 2017 at Nizamabad,

Telangana State, India

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DIRECTOR

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ESTD : 2012



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No. 212/2012

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Certificate

Adm. No. 899



NEW CREATIVE
CAD ACADEMY
Nizamabad R.P. Road,
NIZAMABAD-503 001

This is to Certify that Mohammed Ahmed Hussain

S/o, D/o. Mohammed Amjad Hussain has Successfully Completed

the Diploma / Certificate Course in M.E.P Draughtsman

during the Session from April 2017 to June 2017 at Nizamabad,

Telangana State, India

PRINCIPAL

DIRECTOR

NEW CREATIVE CAD ACADEMY