



# MOHAMMAD SHOAB

I am a results-driven Technical Engineer and BIM Coordinator with over 7+years of multidisciplinary experience in construction, design, and project execution. I have worked on high-profile projects including luxury resorts, golf clubhouses, high-speed rail terminals, foot over bridges, and high-rise developments, ensuring seamless integration of design intent with site execution.

### Expertise & Core Competencies:

- ☑ Technical & Site Engineering | Builder’s Works & Architectural Finishes
- ☑ Steel Structure Coordination & Installation Oversight
- ☑ BIM Coordination | Clash Detection | LOD 400 Modeling
- ☑ Structural Analysis & Design (ETABS) | AutoCAD & Revit
- ☑ EPC Project Execution | Procurement | Quantity Estimation
- ☑ Project Documentation & Reporting | Stakeholder Coordination
- ☑ Safety & Regulatory Compliance | Risk Mitigation



[tyagishoaib1@gmail.com](mailto:tyagishoaib1@gmail.com)



+966-575438786



Tabuk, Saudi Arabia

Iqama Transferable  
(2533648099)  
Driving License

## ❖ EDUCATION

- Master’s Degree in Str. Engineering, UTU (Uttarakhand technical university), India  
Grade: -77%
- Bachelor’s in civil Engineering  
Grade: - 75%

## ❖ SOFTWARE SKILLS

- Auto Cad
- Etab
- Revit
- BIM
- Navis

## ❖ CERTIFICATIONS

- PMI-PMP
- Lean Six Sigma Belt (Under Training)
- Revit
- IELTS

## EXPERIENCE

### Sr. Civil Technical Engineer | BIM Coordinator (Red Sea Approved)

Abdul Mohsen Al Tamimi Contracting Co.

June 2022- Till Now

Project: Rosewood Resort – Amaala Island Development, Red Sea Global, KSA

Worked on the Rosewood Resort, a flagship ultra-luxury project on Surah Island under Red Sea Global (RSG), focusing on architectural finishing, metal doors, bespoke joinery, and high-end interior fit-outs. Responsible for bridging design and execution through technical coordination and BIM-driven workflows, ensuring flawless delivery of complex finishing works.

### Key Contributions:

Coordinated architectural finishes including wall cladding, flooring, ceilings, and premium joinery with structural and MEP interfaces.

Managed metal doors, frames, and specialty hardware installations, ensuring compliance with IFC drawings, manufacturer specifications, and RSG quality standards.

Prepared and reviewed shop drawings, builder’s work layouts, and as-built updates aligned with the BIM Execution Plan (BEP).

Conducted clash detection and model-based coordination for architectural and MEP elements using Revit and Navisworks, minimizing on-site conflicts.

Provided technical guidance to site teams for precise installation of high-end finishes and ensured alignment with design intent.

Assisted in quality verification and site inspections, maintaining stringent adherence to project specifications and handover requirements.

### Technical Engineer | Architecture Engineer

Abdul Mohsen Al Tamimi Contracting Co.

2022- May 2024

Project: R04A07 Golf Clubhouse – Surah Island Development, Red Sea Global, KSA  
Club House, Villas and Ancillary Buildings Shura -RSG The Turtle Bay, Central Sports Club, NPBC, Civil Architecture and MEP works

### Description:

Worked on the prestigious R04A07 Golf Clubhouse — a signature architectural structure forming part of the Surah Island luxury development under Red Sea Global. Responsible for all builder’s work technical coordination between architectural, structural, and MEP disciplines during construction and finishing stages.

#### Achievements/Taks

- Coordinate the production of layouts and working drawings. Assist in the production of technical reports for Land Appraisals, with supervision.
- Provide technical support and information to Construction, Commercial and Sales departments and maintain good communication to ensure the required level of service is maintained.
- Assist the Technical Project Manager in fee negotiation and the appointment of consultants.
- Coordinate the submission of Planning & Building Regulation Applications and obtain planning permissions and other statutory approvals
- At all times comply with company policies, procedures and instructions.
- Obtain, check and co-ordinate information from external architectural consultants, and suppliers and manufacturers for supplementing working drawings.
- As required, from time to time, produce designs for layouts, house designs etc.
- Miscellaneous approvals such as foot path closures, sales signage etc.
- Ensure updated Group drawings are issued in accordance with department procedures

#### **Technical Engineer | Site Engineer**

B L KASHYAP

2021- Aug 2022

Project: High-Speed Rail (HSR) – Terminal Buildings & 3 Foot Over Bridges, Gujarat, India

Worked on the EPC execution of terminal buildings and three foot over bridges (FOBs) for India's flagship High-Speed Rail corridor under NHRCL, with responsibilities spanning site engineering, procurement, quantity management, and cost estimation. Played a key role in bridging design intent, construction execution, and project commercial controls to ensure timely and cost-effective delivery.

#### Achievements/Tasks: -

- Coordinated site execution activities for terminal buildings and FOBs, managing civil, structural, architectural, and MEP interfaces.
- Conducted quantity take-offs, cost estimation, and procurement planning for materials and equipment, supporting EPC budget and scheduling targets.
- Reviewed and monitored shop drawings, construction drawings, and design revisions with the consultant (EIL) for technical compliance and constructability.
- Managed builder's works, concrete placement, formwork, and structural steel installation, ensuring dimensional accuracy and quality control.
- Liaised with subcontractors, vendors, and consultants to resolve technical, material, and design issues promptly.
- Assisted in procurement of critical materials, vendor evaluation, and tracking delivery schedules to maintain uninterrupted site progress.
- Prepared as-built documentation, progress reports, and technical submissions, ensuring accurate records for project handover.

#### **QA/QC Engineer**

B L KASHYAP

July 2020- Dec 2020

Project: - DLF Down Town

#### Description: -

Worked as a Quality Engineer on the DLF Down Town project, ensuring that all construction activities complied with project specifications, quality standards, and regulatory requirements. Monitored site execution and implemented quality control procedures to maintain high standards of workmanship for residential/commercial structures.

#### Key Responsibilities & Achievements:

- Conducted quality inspections and audits for concrete, steel, finishes, and MEP installations to ensure compliance with project specifications.
- Reviewed shop drawings, material submittals, and test reports to verify adherence to standards and client requirements.
- Assisted in preparing quality documentation including NCRs, inspection reports, and QA/QC checklists for site activities.
- Coordinated with contractors, site engineers, and consultants to resolve non-conformance issues and implement corrective actions.
- Monitored testing and sampling of materials (concrete, steel, aggregates) to ensure project compliance with IS codes and internal quality standards.
- Supported handover inspections and quality verification before client acceptance.

#### **Design Engineer**

CDPL – Constructure Designs Pvt Ltd

2020- June 2020

Project: - Commercial Building and School Building

#### Description:

Worked as a Design Engineer specializing in structural analysis and design using ETABS, contributing to civil and architectural projects by developing accurate structural models and optimizing designs for efficiency and compliance with codes.

#### Key Responsibilities & Achievements:

- Developed 3D structural models of buildings and structures in ETABS, including slabs, beams, columns, shear walls, and foundations.
- Performed structural analysis and design in accordance with relevant codes (IS, NBC, or project-specific standards).
- Prepared load calculations, bending moment diagrams, and deflection reports to support design verification and client approvals.
- Coordinated with architects, structural engineers, and site teams to ensure constructability and design integration.
- Generated detailed drawings and reports from ETABS for submission to clients and for construction execution.

Christopher Davey  
RSG- AMAALA DESTINATION

Final (WF-016178) 011C44\_AMP\_Non-Technical Submi...  
WORKFLOW TRANSMITTAL

YESTERDAY  
AMA02011-WTRAN-047834



MAIL TYPE  
Workflow Transmittal

MAIL NUMBER  
AMA02011-WTRAN-047834

REFERENCE NUMBER  
AMA02011-WTRAN-047834

### Final (WF-016178) 011C44\_AMP\_Non-Technical Submissions-CV For Technical /Coordination Engineer Mohammad Shoiab

From Christopher Davey - RSG- Amaala Destination

To (7) Mr Zakir Ullah - Abdulmohsen Altamimi Contracting Company (+6 more...)


Cc Mr Victor Disono - RSG- Amaala Destination

Sent Tuesday, 9 January 2024 5:25:21 PM AST (GMT +03:00)

Status N/A

#### DOCUMENT ATTACHMENTS (1)

(0 selected)

File	Document No	Revision	Title	Status
	1TB02011-011C44-AMP-CVE-CI-0008	C0	CV For Technical Execution Engineer M. Shoiab	Accepted with Comments

#### MESSAGE

##### Workflow Review History

The attached documents have completed the "011C44\_AMP\_Non-Technical Submissions-CV For Technical Execution Engineer M. Shoiab" workflow with the following results :

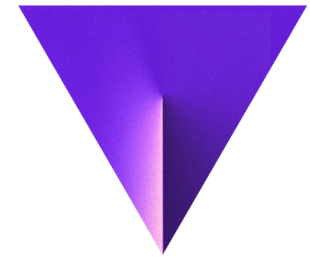
*This transmittal was automatically generated.*

Doc No	Step	Participant	Review Outcome	Comments
1TB02011-011C44-AMP-CVE-CI-0008	DC QA/QC Check	J Buhia	Accepted	
	Package Lead Review	M Verwey	Accepted with Comments	Accepted subject to 3 month probation period

Project Director  
Acceptance

C Davey

Accepted with Comments



THIS IS TO CERTIFY THAT

# MOHAMMAD SHOAIB

HAS BEEN FORMALLY EVALUATED FOR DEMONSTRATED EXPERIENCE, KNOWLEDGE AND PERFORMANCE IN ACHIEVING AN ORGANIZATIONAL OBJECTIVE THROUGH DEFINING AND OVERSEEING PROJECTS AND RESOURCES AND IS HEREBY BESTOWED THE GLOBAL PROFESSIONAL CERTIFICATION

## Project Management Professional (PMP)<sup>®</sup>

IN TESTIMONY WHEREOF, WE HAVE SUBSCRIBED OUR SIGNATURES UNDER THE SEAL OF THE INSTITUTE

A handwritten signature in black ink, reading 'Ike Nwankwo'.

Ike Nwankwo, PMP | Chair, Board of Directors



A handwritten signature in black ink, reading 'Pierre Le Manh'.

Pierre Le Manh | President & CEO

Certification Number: 4233068

Original Grant Date: 14 November 2025

Expiration Date: 14 November 2028

Citizenship: India





Red Sea  
Global



**Shoaib**



15 Mar 2024



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**Educational Credential Assessment for Immigration, Refugees and Citizenship Canada**

**Name:** ., Mohd Shoaib  
**Date of Birth:** March 08, 1997

**Date:** April 27, 2023  
**Ref#:** 5854931IMM  
**Page:** 1 of 1

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**CANADIAN EQUIVALENCY SUMMARY**

Master's degree

**CREDENTIAL ANALYSIS**

- Name on Credential:** Mohd Shoaib  
**Credential Authentication:** *Documents were verified by the institution*  
**Country or Territory:** India  
**Credential:** Master of Technology  
**Year:** 2020  
**Awarded By:** Uttarakhand Technical University  
**Status:** Recognized Institution  
**Major:** Structural Engineering

**Canadian Equivalency:** Master's degree



# UTTARAKHAND TECHNICAL UNIVERSITY

## MASTER OF TECHNOLOGY

This is to certify that  
**MOHD SHOAIB**  
 has been awarded the Degree of  
**MASTER OF TECHNOLOGY (STRUCTURAL ENGINEERING)**  
 of the University in the year 2020 and was placed in the  
**FIRST DIVISION WITH HONOURS**

उत्तराखण्ड तकनीकी विश्वविद्यालय

मास्टर ऑफ टेक्नोलॉजी

प्रमाणित किया जाता है कि

मो० सोहैब

को विश्वविद्यालय की वर्ष २०२० की परीक्षा में उत्तीर्ण होने

मास्टर ऑफ टेक्नोलॉजी (स्ट्रक्चरल इंजीनियरिंग)

उपाधि प्रथम श्रेणी ऑनर्स में प्रदान की गयी

*Sanjay Kumar*

उत्तराखण्ड तकनीकी विश्वविद्यालय  
 देहरादून (उत्तराखण्ड), भारत  
 Uttarakhand Technical University  
 Dehradun (Uttarakhand), INDIA



*Sanjay Kumar*  
 Controller of Examination  
 Veer Madho Singh Bhandari  
 Uttarakhand Technical University  
 Dehradun

Date of Issue: 25 MAY 2022

*Sanjay Kumar*  
 कुलपति

Registrar Uttarakhand Technical University, Dehradun,  
 डी.पी.डी-1730/Verification/2022 दि. 13/12/2022 के साक्षर पर सत्यापित



Dr. Shiv Kumar Barnwal  
 Addl. District Magistrate (E)

Dehradun  
 13/12/2022  
 Uttarakhand Technical University  
 Dehradun, India

The Candidate has passed out the final examination from

Name of Institute Dev Bhoomi Institute of Technology D. Dun

राज्य सरकार के सचिव/अपर सचिव/उप सचिव/अवर जंशिय/सहायक सचिव अनुभाग अधिकारी के हस्ताक्षर सत्यापित किए जाते हैं।  
 The Signature of Secretary/Additional Secretary / Deputy Secretary / Under Secretary / Asstt. Secretary / Section Officers of State Government attested

Checked by

दिनांक  
 Date  
 13 DEC 2022

Countersigned by  
 Registrar (University)

via 309/xxxx/15/G/20.22



(उर्मिल आसीवाल)  
 (URMILASIWAL)  
 अनुभाग अधिकारी (सत्यापन / ओ.आई.)  
 Section Officer (Attestation/O.I.)  
 सी.पी.वी. प्रभाग / C.P.V. Division  
 विदेश मंत्रालय, नई दिल्ली  
 Ministry of External Affairs, New Delhi

अधिकृत  
 AUTHENTICATED

Kavindra Singh  
 Joint Secretary  
 Government of Uttarakhand

भारत सरकार GOVERNMENT OF INDIA  
 अपोस्टिल / APOSTILLE  
 (Convention de La Haye du 5 octobre 1961)

Country REPUBLIC OF INDIA  
 This public document  
 DEGREE

has been signed by AUTHORIZED SIGNATORY  
 acting in the capacity of VICE CHANCELLOR

bears the seal/stamp of JOINT SECRETARY GOVERNMENT OF  
 UTTARAKHAND

Certified  
 at NEW DELHI, INDIA the 13-DEC-2024  
 by SO(OI/ATTESTATION), MINISTRY OF EXTERNAL AFFAIRS  
 no 9004717372401  
 Date seal / stamp signature

tion  
 d the entries correct

Countersigned by  
 Principal Director  
 (with seal of institute)

0I 2863934 issued to MOHD SHOAB



(पंकज कुमार)  
 (Pankaj Kumar)  
 अनुभाग अधिकारी (सत्यापन / ओ.आई.)  
 Section Officer (Attestation/O.I.)  
 सी.पी.वी. प्रभाग / C.P.V. Division  
 विदेश मंत्रालय, नई दिल्ली  
 Ministry of External Affairs, New Delhi

उपाधि क्रमांक / Degree Serial No.  
B.TECH/U/2018/614935

नामांकन संख्या / Enrollment No.  
141330031627

अनुक्रमांक संख्या / Roll No.  
1413300088



डा. ए.पी.जे. अब्दुल कलाम प्राविधिक विश्वविद्यालय, उत्तर प्रदेश



(पूर्ववर्ती उत्तर प्रदेश प्राविधिक विश्वविद्यालय, लखनऊ)

विश्वविद्यालय की विद्या परिषद की अनुशंसा पर

**मोहद शोएब**

को सिविल इंजीनियरिंग विधा में प्रौद्योगिकी की स्नातक उपाधि  
प्रथम श्रेणी में

उनके द्वारा इस उपाधि की अवाप्ति हेतु  
विश्वविद्यालय द्वारा विहित अपेक्षाओं को सफलतापूर्वक पूरा करने पर  
एतद्वारा सन् 2018 में प्रदान की जाती है।

**Dr. A. P. J. Abdul Kalam Technical University, Uttar Pradesh**

(Formerly Uttar Pradesh Technical University, Lucknow)

*Upon the recommendation of the Academic Council,*

*the University hereby confers the degree of*

**Bachelor of Technology in Civil Engineering**

*upon*

**MOHD SHOAB**

*who has successfully completed the requirements prescribed by the University*

*for the award of this degree in*

**First Division**

*in the year 2018*

लखनऊ, (उ.प्र.), भारत  
Lucknow; (U.P.), India  
दिनांक/Dated: 14/05/2019



*Vinay Kumar Pathak*

(विनाय कुमार पाठक)  
कुलपति

(Vinay Kumar Pathak)  
Vice-Chancellor

Date: 1<sup>st</sup> March-2023  
Ref No: HR-AMP-LTR-1782

TO WHOM IT MAY CONCERN

This is to certify that **Mr. Mohammad Shoab** was employed by our organization from 22<sup>nd</sup> October 2022 to 21<sup>st</sup> October 2024 as a Technical/Coordination Engineer in the Engineering/construction department.

During this period, we found him good in character, honest, hardworking and dedicated to his profession

مجموعة عبد المحسن التميمي  
ABDUL MOHSEN AL TAMIMI GROUP  
شركة عبد المحسن التميمي للمشروعات  
Project Management شركة المشاريع  
ABDUL MOHSEN AL TAMIMI & PARTNERS P.C.C.  
Tel.: 92003144

Asst. Manager Employee Relations & Services

**ABDUL MOHSEN AL TAMIMI GROUP**

Kingdom of Saudi Arabia P.O. Box 12 Dhahran Air Port 31932

Tel. 920003144 Fax 920003155 C.R. 2051001535 www.tamimi.sa

**مجموعة عبد المحسن التميمي**

صندوق بريد ١٢ مطار الظهران ٣١٩٣٢ المملكة العربية السعودية

هاتف ٩٢٠٠٠٣١٤٤ فاكس ٩٢٠٠٠٣١٥٥ ص.ت ٢٠٥١٠٠١٥٣٥



**PROFESSIONAL  
TRAINERS**  
Specialist in Building Information Modeling

Certificate No.: 21-22/BIM/83

# CERTIFICATE OF

## PROFESSIONAL TRAINING

This is to certify that

*Mohd Shoab*

**S/o Mr. Imran Ali, has successfully completed Training on  
Building Information Modeling (Based o Revit Struture)  
from 03-Feb-2022 to 18-Mar-2022.**



*[Signature]*

Director

*[Signature]*

Manager(Training)

# CERTIFICATE OF RECOGNITION

THE FOLLOWING AWARD IS GIVEN TO

*Mohammad Shoaib*

This certificate is given to Mohammad Shoaib  
for his achievement in the field of construction and proves that he is competent in his field.

*Hannah Morales*

**HANNAH MORALES**  
PROJECT DIRECTOR



*Lars Peter*

**LARS PETERS**  
PROJECT MANAGER