

AR. MOHSIN IQBAL DEO

☀ PERSONAL DETAIL

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Architect | Landscape Designer | Environmental Designer | Educator

📍 Multan, Pakistan | 📞 0343-1460034 | ✉ [mohsin.deo@gmail.com]

🏠 LINE PLUS ASSOCIATE | 📅 DoB: June 4, 1984



✉ **Postal Address -1:** NFC Institute of engineering and technology, Architecture Design Department, P.O. Fertilizer Project (59060), Khanewal Road, Multan (PAKISTAN)

✉ **Postal Address -2:** House # 7, Street # 1, Madni Town Pirmahal, Near Railway Station, Tehsil Pirmahal, District Toba Tek Singh (PAKISTAN)

🌀 CAREER CURVE

- 🏢 **10+** Year Industrial experience in Architecture field.
- 🎓 **6+** Years in Architecture Academia
- 🏗 **60+** Completed Projects
- 🔧 **Software Expertise:** AutoCAD | SketchUp | Lumion | Photoshop
- 🌱 **Research Focus:** Sustainable Environmental Design | Landscape Design | Incinerator Innovation

🏆 **Certifications:** PCATP+HEC , MNS-UET, ECBC-2023 ,AFA ,MDA+PCATP ,NFC-IET ,OBE,

📌 OBJECTIVE

As an educator and architect, I aim to inspire innovation, mentor the next generation of designers, and contribute to forward-thinking institutions through sustainable, socially impactful design and architectural research.

🏢 PROFESSIONAL EXPERIENCE

👤 Academic Leadership & Teaching Experience

📍 **NFC Institute of Engineering & Technology (NFC-IET), Multan**

Assistant Professor

Apr 2023 – Present

- Leading studio design modules with focus on sustainability and contextual architecture
- Mentoring thesis students on real-world and research-integrated projects
- Driving academic excellence and curriculum innovation through interdisciplinary training

Lecturer

Jan 2020 – Apr 2023

- Delivered design studios, architectural theory, and environmental systems courses
- Spearheaded academic workshops, student exhibitions, and competitions

Teaching Assistant

Jan 2019 – Jan 2020

- Assisted in model-making labs, site visits, and design software training
- Supported course development and assessment preparation

🏠 Architectural Practice & Design Innovation

📍 **LINE PLUS ASSOCIATE – Founder & Principal Architect**
(Freelance & Consultancy Practice, 2015 – Present)

“Designing with Purpose. Shaping with Vision.”

- **Healthcare Projects:** Hospitals & Eye Care Centres (19800+ sq.ft.)
- **Religious & Cultural Architecture:** Iconic mosques and educational institutes
- **Residential Innovation:** Designed 50+ unique homes (5 Marla to 1 Kanal)
- **Leisure Spaces:** Community-focused recreation centres and eco-pavilions
- **Material & Cost Efficiency:** Low-cost incinerator R&D, passive cooling

LINE PLUS ASSOCIATE reflects a blend of bold design thinking and rooted contextual sensibilities, tailored solutions with an eye on sustainability and local relevance.

Architectural Industry Experience

Senior Architect

JI Associate, Faisalabad

Jul 2015 – Aug 2018

- Designed mid- to large-scale healthcare and commercial buildings
- Supervised execution drawings, BOQs, and site coordination
- Led client presentations and concept-to-completion project journeys

Junior Architect

Dynamic Enterprises Intl., Chakwal & Talagang

Oct 2014 – Jul 2015

- Assisted in residential planning and municipal approvals
- Contributed to AutoCAD drawings, site layout planning, and client interfacing

EDUCATION

Degree / Certification	Institution	Year	Performance
▪ MS Environmental Design	AIOU, Islamabad	2022	(3.61/4.00)
▪ Bachelor of Architecture	University of Gujrat	2014	(3.26/4.00)
▪ FSc (Pre-Engineering)	Faran Model College, Jhang/Faisalabad	2007	(68%)
▪ Matriculation (Science)	Govt. High School, Pirmahal/Faisalabad	2005	(72%)
▪ Hafiz-e-Quran (Religious Certification)	Jamia Islamia Arbia, Faisalabad	1999	<i>Grade A (Honorary)</i>

SKILLS & INTERESTS

Design & Visualization Tools

AutoCAD ▪ **SketchUp** ▪ **Lumion** ▪ **Adobe Photoshop**

Precision drafting, 3D modelling, photorealistic rendering & graphic design

RESEARCH INTERESTS

- **Sustainable Design:** - Focus on passive architecture, green materials & energy efficiency
- **Low-Cost Incinerator Design:** - Innovative waste solutions for underdeveloped communities

Passion Areas

- Environmental Architecture
- Educational Innovation
- Culturally Contextual Design
- Studio-Based Learning Methodologies

KEY PROJECTS

Healthcare Architecture

- Abdul Haq Memorial Hospital, Pirmahal (Size: 19,800 sq.ft)
- Gilgit General Hospital, Gilgit-Baltistan (Size: 13,720 sq.ft)
- Children Hospital, Manawala, Sheikhpura (Size: 12,150 sq.ft)

Religious & Educational

- Academic Islamic Institute, Vehari, Multan *Size: 8 Kanal*
- Community Mosque, Pirmahal *Size: 1 Kanal*

Residential Projects

- *Sizes: 5 Marla ▪ 7 Marla ▪ 10 Marla ▪ 1 Kanal*
- *Style: Contextual design with climatic & cultural response*

Leisure & Recreation

- **Leisure Centre**, Darkhana Road, Pirmahal *Size: 6,000 sq.ft*
- *Focus: Community space, indoor activity zone*

Institutional Design Work @ NFC-IET Multan

- *Enhancing academic spaces through functionality, aesthetics & user-centric design*

Interior Architecture

- **Student & Faculty Mess:** - Layout optimization, spatial zoning, and furniture detailing
- **Admission Cell:** - Reception design, circulation flow, branding integration

Outdoor & Open Spaces

- **Outdoor Sitting Areas:** - Shaded seating, landscape features, social interaction nodes
- **Parking Sheds:** - Modular roofing, solar-ready structures, functional aesthetics

Campus Architecture Enhancements

- **Building Facade Redesign:** - Contemporary skin treatments, energy-conscious finishes
- **Kitchen Renovation:** - Ergonomic planning, exhaust & service flow reorganization

WORKSHOPS & SEMINARS

Actively engaged in professional growth, pedagogy, and architectural innovation

Professional Training Highlights

 Title	 Organizer / Venue	 Location	 Date
▪ Capacity Building Program for Teachers (<i>1 week</i>)	MNS-UET	Multan	June 23–27, 2025
▪ Interdisciplinary Communication for Educators (<i>1 day</i>)	Association of Faisalabad Architects (AFA)	Chanab Club, Faisalabad	June 14, 2025
▪ Energy Efficient Architecture & Conservation Codes (<i>3 days</i>)	Hazara University	Mansehra	May 21–23, 2025
▪ Architectural Thesis & Site Analysis (<i>3 days</i>)	PCATP + HEC	Islamabad	Dec 20–22, 2024
▪ Bridging Practice & Development Authorities (<i>1 day</i>)	MDA + PCATP	Multan	Dec 5, 2024
▪ Systematic Literature Reviews for Architectural Research (<i>2 days</i>)	NFC-IET	Multan	December 2023

 Title	 Organizer / Venue	 Location	 Date
▪ Outcome-Based Education (OBE) & Teaching Methodologies (4 days)	LCWU	Lahore	December 2022

Category Highlights

- *Sustainability & Codes*
- *Pedagogy & Academic Innovation*
- *Research Methodology Policy & Professional Integration*

CERTIFICATIONS DETAIL

Credentialed in architectural pedagogy, sustainability, and research advancement

Professional Certifications Earned

 Certification	 Year	 Conducted By
 Capacity Building Program for Teachers	2025	MNS-UET Multan
 Energy Efficient Architecture & Energy Conservation Building Codes	2025	Hazara University, Mansehra
 Bridging the Gap between Private Practicing Architects & Development Authorities	2024	MDA + PCATP, Multan
 Planning Systematic Literature Reviews for Architectural Research	2023	NFC-IET Multan
 Outcome-Based Education & Teaching Methodologies	2022	LCWU Lahore

Languages

- English
- Urdu (Native)
- Punjabi (Conversational)

REFERENCES

- **Ar. Zahid Javid Raja**
Former Chief Architect of Punjab  Lahore, Pakistan
- **Dr. Ar. Ayesha Anwar**
Head of Department: - Architecture, Assistant Professor, University of Gujrat  Gujrat, Pakistan
- **Ar. Syeda Mahwish Zahra**
Head of Department: - Architecture, Assistant Professor, NFC-IET  Multan, Pakistan
- **Dr. Farooq Mustafa**
Assistant Professor: - Environmental Design (AIU)  Islamabad, Pakistan