

ENGR. SHAHZAIB AHMED SHAIKH

Karachi Sindh | E-mail ahmed.shahzaib@neduet.edu.pk | Pakistan

EDUCATION

NED University of Engineering & Technology, Karachi **2021-2023**

Master's of Engineering Management | Construction Management

- 3.56 CGPA (2nd Position)
- **Thesis Titled** Sustainable Procurement for Introducing Environmentally Friendly Material in Construction Industry of Pakistan.

Mehran University of Engineering & Technology, Jamshoro **2016-2019**

Bachelor's of Engineering | Civil Engineering

- **Thesis Titled** Correlation between CBR and Index Properties of Khairpur Mir's Soil.

RESEARCH INTERESTS

Construction Management, Sustainable Procurement, Infrastructure Management & Geotechnical Engineering.

WORK/INTERNSHIP EXPERIENCE

1. CED TIEST, NEDUET Thar Campus, Tharparkar Pakistan **2025 – Present**
Lecturer

Conduct theory and practical classes, manage lab operations, and contribute as an OBE and HSE member.

2. CED TIEST, NEDUET Thar Campus, Tharparkar Pakistan **2021 – 2025**
Lab Engineer

Conduct theory and practical classes, manage lab operations.

3. Pakistan Civil Aviation Authority, Karachi, Pakistan **May 2019 - July 2019**
Intern Engineer

Assist in runway, taxiway, and apron maintenance, conduct safety inspections, and support airport improvement projects.

4. Maqbool & Co. Sukkur, Pakistan **May 2017 - July 2017**
Intern Engineer

Conducted site visits, maintained project records and documentation & participated in project's activity meetings.

SKILLS & COMPETENCIES

- Problem solving
- Communication skills
- Organizational skills
- Computer literacy