# **ANEES AHMED VIGHIO**



### PERSONAL INFORMATION

Present Address:

Street# 07 Najam colony near (U.B) degree college Dadu Sindh Pakistan.

Phone No: +92- 347-2264259/03352951211

Father's Name: Muhammad Ameen

Marital Status: Single Nationality: Pakistani

E-mail: aneesahmedvighio08@gmail.com

Date of Birth: 18<sup>th</sup>, March, 1995

#### **OBJECTIVE AND SUMMERY**

To pursue my career in an organization which gives me the opportunity to use and develop my technical, Analytical and managerial skills where I can deliver all possible services for the growth and success of the company.

### **ACADEMIC RECORDS**

2017 to 2020

M.E( CIVIL ENGINEERING)

Mehran University of Engineering and Technology

Jamshoro Sindh Pakistan

CGPA 4/4

**B.E( CIVIL ENGINEERING)** 

**2013 to 2016** Mehran University of Engineering and Technology

Jamshoro Sindh Pakistan

CGPA 3.91/4

#.Sc (PRE-ENGINEERING)
2010 to 2012

B I S F Hyderabad

B.I.S.E Hyderabad Grade: A, 1<sup>st</sup> Division

2008 to 2010 SSC (SCIENCE)

B I S F Hyderabac

B.I.S.E Hyderabad Grade: A, 1st Division

### **Organizers/Seminars/Workshops/Committee members/Cources**

- As MUCES Coordinator, Organized One day Technical Awareness session on "Advancement in Concrete Technology" at Mehran UET under the MUCES Platform on 14<sup>th</sup> February 2019.
- As Teacher Coordinator of MUET GALA 2019.
- As Teacher Coordinator of MUET Model United Nations 2019 & 2020.
- As MUCES Coordinator, Organized One day Workshop on "Building Information Modelling" at Mehran UET under the MUCES Platform on 12th November 2018.
- AutoCAD Trainer at Department of Civil Engineering, M.U.E.T Jamshoro
- Served as a member of Organizing Committee of International Conference on Sustainable Development in Civil Engineering (ICSDC 2017) to be held in M.U.E.T., Jamshoro, Pakistan during November 23-25, 2017.
- Served as a member of Organizing Committee of One day International workshop on Design of Tall Buildings at MUET Jamshoro.

- Completed short course on AUTOCAD.
- Completed short course on ETABS
- Took Part in TRANSCENDENCE based on Personality Development & Engineering Skills.
- <u>EXECUTIVE PACKAGE:</u> This course includes Introduction to Computer, MS Dos, MS Windows, MS Office & Internet Fundamentals.

### **HONORS & AWARDS**

- Received Four Times Internal Merit Scholarship from SFAO MUET Jamshoro to being in Top 10 list of the Class
- Secured 4<sup>th</sup> Rank In BE Civil Engineering, MUET Jamshoro (2016)
- Cleared GAT Graduate Assessment Test GENERAL-I 2017

### THESIS/PROJECT

- Master's Thesis "Framework for the Adoption of Building Information Modelling in the Construction Projects of Pakistan"
- Final Year Thesis/Project of B.E "The Comparative study on the strength of concrete using River Indus Sand as Fine aggregates"

### **MEMBERSHIP**

Pakistan Engineering Council Registration # 43878

#### **COMPUTER SKILLS**

### **GENERAL**

- MS Windows
- MS Office
- **PROGRAMMING**
- ETABS
- AUTOCAD

- Internet mailing & Surfing.
- MS Outlook

### **EXPERIENCE**

### March 2018 Lecturer at Mehran University of Engineering & Technology Jamshoro (MUET)

### To present

Job Responsibilities

- Teaching various civil engineering subjects to undergraduate students.
- Conducting research into specific areas and imparting new knowledge to the students.
- To supervise undergraduate research groups.

# July 2017 to Teaching Assistant at Mehran University of Engineering & Technology Jamshoro (MUET) March 2018 Job Responsibilities

- Teaching various Practicals of civil engineering subjects to undergraduate students.
- Conducting research into specific areas and imparting new knowledge to the students.
- To assist the senior professors in teaching and administrative works.

# June 2016 to Internee at "District Head Quarters hospital project Dadu" (Under Atif Nazar Associates) July 2016 Job Responsibilities

- Learning different Building Construction activities at the site.
- Supervising the Surveyor & Lower Technical Staff.

### June 2015 to Internee at "Ama Ayesha Housing Scheme Project Mehar" (Under Akhund AK Associates)

July 2015 Job Responsibilities

- Learning different Building Construction activities at the site.
- Supervising the Surveyor & Lower Technical Staff.

### **OTHER SKILLS**

- Excellent presentation and communication skills.
- Capable of learning new concepts in very short period.
- Ability to work independently under demanding situations.
- Enthusiastic, hardworking and passionate team player.
- Aptitude towards meeting the deadlines under extreme condition.

### **Organizational/Administrative Responsibilities**

### Nov 2018 to Warden of Dr. Abdul Qadeer Khan Afghan Hostel MUET Jamshoro

**Present** 

Job Responsibilities

- Administrative In charge of the Hostel.
- Looking after the Inter hostel problems of the hostel residents.

# Jan 2019 to

In-Charge of Engineering Mechanics Laboratory, Department of Civil Engineering, MUET.

Present Job Resi

Job Responsibilities

- Taking Care of All the Aspects of the Engineering Mechanics Laboratory.
- Supervising the Practicals Conducted in Engineering Mechanics Laboratory.

### Aug 2018 to

Secretary Timetable Committee of Department of Civil Engineering MUET Jamshoro

Present

Job Responsibilities

• Preparing the Timetable of Undergraduate Program for Civil Engineering.

### Dec 2018 to

Teacher Coordinator of Mehran University Civil Engineers' Society (MUCES)

Present

Job Responsibilities

- Organizing different Workshops/Seminars/Interactive sessions.
- Organizing Extra curriculum and Sports activities.

### **PUBLICATIONS**

- M. T. Lakhiar, N. Mohamad, M. A. B. Shaikh, A. A. Vighio, A. A. Jhatial, A. A. Abdul Samad, "Effect of River Indus Sand on Concrete Tensile Strength" Engineering Technology & Applied Science Research Volume 8, No 2 (2018) EISSN: 1792-8036
- Hussain Khahro, Shabir and Javed, Yasir and Hussain Ali, Tauha and Hussain Khahro, Qasim and Ahmed Vighio Anees, "Program Assessment and Improvement: A Case Study of Newly Established Engineering Programs (August 2019)" International Journal of Civil Engineering and Technology 10(8), 2019, pp. 305-312.
- 3. K Ullah, MS Khan, MT Lakhiar, **A. A. Vighio**, S Sohu, "Ranking of Effects of Construction Delay: Evidence from Malaysian Building Projects- Journal of Applied Engineering Sciences, Volume 8, No (01) 2018, Pp. 79-84
- 4. Shabir Hussain Khahro, Tauha Hussain Ali, **Anees Ahmed Vighio**, Qasim Hussain Khahro, Muhammad Ali Moriyani, "Post Pandemic Project Management Key Skills and Challenges" Talent Development & Excellence Journal Vol.12, No.3s, 2020, pp. 2253-2260

5. Shabir Hussain Khahro, Tauha Hussain Ali, Qasim Hussain Khahro, Muhammad Ali Moriyani, **Anees Ahmed Vighio**, "Construction Project Completion Time: a predicting approach for bids" Revista ESPACIOS. ISSN: 0798-1015, published on 24/09/2020, pp. 106-114

## **Conference Proceedings**

- 1. **A. A. Vighio**, M.T Lakhiar, M. Abu Bakar Sheikh, F.A. Memon, "Comparative study of the compressive strength of concrete using River Indus sand as fine aggregate", Proceedings of 1<sup>st</sup> International Conference on Sustainable Development in Civil Engineering (ICSDC), Volume-I 2017, MUET, Jamshoro.
- 2. **Anees Ahmed Vighio**, Tauha Hussain Ali, Nafees Ahmed Memon, Shabir Hussain Khahro, Muhammad Ali Moriyani, "Barriers in Adoption of BIM in Construction Industry of Pakistan", Proceedings of 2<sup>nd</sup> International Conference on Sustainable Development in Civil Engineering (ICSDC), Volume-I 2019, MUET, Jamshoro.
- 3. Mohsin Ali, Atif Hussain Awan, Tawakal Rehman Bajwa, Nafees Memon, **Anees Ahmed Vighio**, "Cost Analysis of Green Building and Conventional RCC Building through BIM" Proceedings of 2<sup>nd</sup> International Conference on Sustainable Development in Civil Engineering (ICSDC), Volume-I 2019, MUET, Jamshoro.