MUHAMMAD ARMAGHAN SIFFAT

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Armaghan house, Yaseen street, Lucky Dehri road, Gulbahar#03, Peshawar, KPK, Pakistan

09th September, 1993

EDUCATION

University of Engineering. & Technology, Peshawar

June 2021 *Masters of Civil Engineering* (Urban Infrastructure Engineering) (C-GPA: 3.07/4.0)

 University of Engineering. & Technology, Peshawar

October 2016 Bachelors of Civil Engineering (C-GPA: 3.06/4.0)

SOFTWARE SKILLS

•AutoCAD Civil 3D

- •Oracle Primavera P6
- Microsoft Word
- Microsoft Excel
- Microsoft PowerPoint
- MS Project

SUMMARY

Dynamic and creative Civil engineer with over 8 year's hands-on experience in overseeing all aspects of civil infrastructural engineering projects from inception to completion. Strong multitasker with exceptional skill in functioning well in a high-pressure work environment.

FIELD EXPERIENCE (08 Years)

1) NORTHERN BOTTLING CO. (PVT) LTD. (FRANCHISE OF PEPSI COLA INTERNATIONAL):

Civil Engineer _ 24th Oct 2022 till now

Projects:

- Construction of **43,000** Sq.ft Warehouse from inception to completion
- Executed Infrastructure work required for Installation of new line of **45000 Bottles per Hour** capacity including RCC Flooring, Slab and SS drain works

Responsibilities:

- Led procurement activities as **In-charge Engineer**, negotiated contracts with suppliers, purchasing and Coordinated with contractors and vendors to maintain quality standards and project timelines.
- Oversaw the entire project lifecycle, including land acquisition, soil investigation, and foundation planning, ensuring adherence to timelines and budget constraints.
- Led a team in the design and implementation of layout, column, beam, and slab structures, ensuring structural integrity and compliance with building codes and regulations.
- Supervised steel fixing and concrete works, maintaining quality standards and safety protocols throughout the construction process.
- Implemented effective water treatment solutions for the building's roof, ensuring sustainability and environmental compliance.
- Demonstrated expertise in coordinating with architects, engineers, contractors, and other stakeholders to achieve project objectives efficiently.
- Successfully delivered the project on time and within budget, showcasing strong organizational and decisionmaking skills. Proactively addressed challenges and resolved issues to mitigate risks and ensure the smooth

LANGUAGES

- English
- Urdu
- Pashto
- Hindko

HOBBIES

- Reading Islamic History
- Playing Football
- Travelling to Hilly Areas

2) ULTIMATE ENGINEERING CONSULTANTS:

Project Engineer _ Jan 2019 till October 2022

Projects:

- Greater water supply scheme from River Kabul to Landikotal
- Feasibility study of Waste water Treatment Plant at DI Khan Clients:
 - Public Health Engineering Department, Peshawar (PHED) KPK
 - Water and Sanitation Services Peshawar, (WSSP) KPK

Responsibilities:

• Conducted comprehensive site visits to assess project feasibility, gathering essential data for detailed feasibility reports.

• Liaised with Chief Engineers of concern department to finalize project submissions for approval

• Finalizing parameters for Environmental Impact Assessment (EIA) report

- Supervision of works as per Design and specification over Contractor.
- Coordination between the related contractors and client.
- Compiling Daily, Weekly & Monthly progress reports.
- Pre-Supply Inspection of equipment.
- Post-Supply Inspection of equipment.
- Quality assurance & quality control.

3) MOTT MACDONALD - MM PAKISTAN CONSULTANTS

Junior Engineer Civil _ Jan 2018 till Dec 2018

Project:

Peshawar Sustainable Bus Rapid Transit Corridor project (BRT)

Client:

Asian Development Bank (ADB)

Responsibilities:

•Played a key role in the Bus Rapid Transit (BRT) project, contributing to the construction of various infrastructure elements, including concrete and asphalt roads, drains, flyovers, and underpasses.

•Led and participated in the execution of complex construction tasks, such as piling work, pier construction, and girder installation.

•Played a pivotal role in the construction of underpasses beneath roads, facilitating safe and efficient traffic flow while enhancing urban connectivity and accessibility.

• Supervision of infrastructure works as per Design and specification over Contractor.

• Coordination between the related contractors and client.

4) NATIONAL CONSTRUCTION LTD, ISLAMABAD

Trainee Engineer _ May 2017 till Dec 2017

Responsibilities:

- Executed fishing works at the PITAD building, specializing in fair-faced brickwork, tiling, office renovation, and ceiling installations.
- Supervise office renovation works.