



Zabih R. [Redacted]

Date of birth: 21/03/1997

Nationality: Afghan

CONTACT



[Redacted]
00167 Rome, Italy (Home)

ABOUT MYSELF

"As a highly capable individual with a strong academic background, I am proud to say that I already possess a comprehensive understanding of the technical elements of engineering.

WORK EXPERIENCE

01/04/2022 – 01/10/2022 Kabul, Afghanistan

Hydro-technical Engineer Ministry of Energy and Water

1. Conducting feasibility studies and preliminary designs for water resource projects.
2. Designing water infrastructure.
3. Considering environmental regulations and sustainability.
4. Utilizing hydraulic modeling and software.
5. Operating and maintaining water systems.
6. Preparing technical reports and proposals.
7. Collaborating with other professionals.

01/03/2021 – 01/04/2022 Kunduz, Afghanistan

Sr.surface water resources Manager Panj-Amu river basin Agency

1. Provide technical support to WASH projects in the different stages (project implementation supervision projects status report preparation, etc.).
2. Inspection of WASH projects and Sub-Projects for Quality Control.
3. Water quality test for assuring and approving water for drinking for local residents.
4. Assisting/Coordinating with Sub-offices for assembling monthly project reports.
5. Collecting monthly water report of hydro-metrological stations for annual water
6. balance report.
7. Checking Quality of drinking water, Raw materials and daily Stations.
8. Regular supervision of ongoing subprojects and supervising it by both subproject
9. supervision checklist and Environmental Monitoring Checklist. Management of Hydro-Metrological stations Maintenance against damages.
10. Prepare subprojects final status reports.
11. Providing technical reports to central data centre at Ministry of water and energy

01/10/2020 – 01/03/2021 Kunduz, Afghanistan

Construction engineer Organization for Research and community Development(ORCD)

1. Provide technical support to community projects (WASH, Schools, Roads) in the different stages (project implementation supervision projects status report preparation etc.)
2. Close coordination with related community/Social Organizers and CDCs' members
3. during community mobilization and giving information about school's building.
4. Coordinating and liaising with CDCs to ensure effective mainstreaming of
5. environmental/social issues.
6. Regular supervision of ongoing schools' subprojects and supervising it by both

7. subproject supervision checklist and Environmental Monitoring Checklist.
8. Strictly control of quality of construction materials before using it on the site and
9. control quality of construction activities during supervision.
10. Solution of technical problems at field level as soon as limited time or sharing with
11. PMU and region for further action.
12. Prepare subprojects final status reports and submitted to PMU.
13. Providing of technical reports to related PMU.

EDUCATION AND TRAINING

01/10/2024 – 01/10/2025 Antwerp, Belgium

visiting research student University of Antwerp

Website <https://www.uantwerpen.be/en/>

27/09/2022 – CURRENT Rome, Italy

MSc in Environmental Engineering for climate change adaptation and mitigation University of Sapienza of Rome

Website <https://www.uniroma1.it/it/pagina-strutturale/home>

01/09/2016 – 01/09/2020 Nangarhar , Afghanistan

BSc in Civil Engineering Nangarhar University

Website <https://nu.edu.af/en>

01/10/2019 – 01/11/2019 Nangarhar, Afghanistan

Quantity surveying practical Alami institute of engineering services

22/09/2017 – 15/05/2018 Nangarhar, Afghanistan

User administration program of IT Nangarhar university

Website <https://nu.edu.af/en>

LANGUAGE SKILLS

MOTHER TONGUE(S): Pashto

Other language(s):

English

Listening B2

Spoken production B2

Reading B2

Spoken interaction B2

Writing B1

Italian

Listening A2

Spoken production B1

Reading A2

Spoken interaction A2

Writing A2

Persian

Listening B2

Spoken production C1

Reading C1

Spoken interaction B2

Writing B2

Urdu

Listening B2

Spoken production B2

Reading B2

Spoken interaction B2

Writing B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

DIGITAL SKILLS

Microsoft Office | Microsoft Powerpoint | AutoCAD, Revit Architecture, | AutoCad 2D -3D | Adobe Photoshop (basic elements) | ArcGIS, ESRI, QGIS, EPANET, Google Earth Pro

REFERENCES

● **Provide upon requested**