



Abulfazi Usefi

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EDUCATION AND TRAINING

Bachelor of Science in Civil Engineering

Herat University [15/10/2019 – 15/11/2023]

City: Herat | **Country:** Afghanistan | **Website:** <https://hu.edu.af/>

High school diploma

Resalat 2 private high school [15/01/2016 – 22/12/2018]

City: Herat | **Country:** Afghanistan

VOLUNTEERING

[01/10/2023 – Current] Herat

Lab Technician Duties and responsibilities:

1. Conducted on-site and laboratory testing related to highway and construction projects.
2. Performed a variety of technical tests, including soil tests, concrete tests, bitumen tests, and aggregate tests, to ensure material compliance with project specifications.
3. Prepared detailed test reports, analyzing the results for accuracy and compliance with engineering standards.
4. Executed highway-related tests to assess quality and durability of materials used in road construction.
5. Carried out structure-related tests to support building and infrastructure projects.
6. Ensured proper use of testing equipment, following standard safety protocols in both laboratory and field environments.
7. Coordinated with project teams and provided technical input to engineers regarding material performance.

[01/08/2023 – 12/01/2024] Herat

Site Engineer Duties and responsibilities:

1. Conducted on-site monitoring of asphalt paving processes, ensuring quality control and adherence to project specifications.
2. Performed land surveying tasks using Total Station equipment to measure and map project sites accurately.
3. Assisted municipal engineers in designing highways using Civil 3D, contributing to the development of detailed roadway plans
4. Supported the preparation of technical reports, providing essential data and insights from site observations and survey results.
5. Collaborated with project teams to ensure that construction activities met established safety and environmental standards.
6. Participated in the review and evaluation of project progress, identifying potential improvements in design and implementation.
7. Participated in the review and evaluation of project progress, identifying potential improvements in design and implementation.

LANGUAGE SKILLS

Mother tongue(s): Persian

Other language(s):

English

LISTENING C2 **READING** C2 **WRITING** C1

SPOKEN PRODUCTION C2 **SPOKEN INTERACTION** C2

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

PUBLICATIONS

[2023]

Public Awareness and Perception of Earthquake Hazard: A Case Study in Herat Province I co-authored the research paper '*Public Awareness and Perception of Earthquake Hazard: A Case Study in Herat Province*' published in the International Journal of Multidisciplinary Research and Publication (IJMRAP). This research was conducted during an intense period of seismic activity in Herat province, Afghanistan, where four consecutive earthquakes of magnitude 6.3 caused significant damage and loss of life. Our study aimed to assess public awareness and preparedness for earthquake hazards through a province-wide survey. We analyzed responses from 835 participants using SPSS and found major gaps in public knowledge, confidence in preparedness, and resilience. The findings emphasize the need for government-led educational initiatives and stricter enforcement of seismic building codes.

Arif Alkozay, Abulfazl Usefi et al (2023), Volume 6, Issue 6

Link: <https://ijmrapp.com/volume-6-issue-6/>

DIGITAL SKILLS

Microsoft Office / Social Media / Civil3D / AutoCad

CERTIFICATIONS

[18/03/2023 – Current]

TOEFL Certificate

[01/03/2024 – Current]

Duolingo Certificate

REFERENCES

Engineer Yama Moheb

Supervisor at Ultra Design Laboratory

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Engineer Mohammad Nadir

Engineer at Herat Municipality

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