## CURRICULUM VITAE

- 1. Name of Staff: Ibrahim Qoronfula
- 2. Profession: Water and Wastewater Engineer
- **3. Date of Birth:** DEC, 2000
- 4. Nationality: Palestinian
- 5. Civil status: Single
- **6. Mobile:** +970 569 009 928
- 7. Education:

Institution	An-Najah National University	
Date: from (month/year)	2018- 2023	
to (month/year)	2018-2025	
Degree(s) or Diploma(s) obtained:	BSc. in Civil Engieering	

## 8. Language skills: Mark 1 (worst) to 5 (best) for competence:

Language	Reading	Speaking	Writing
Arabic	5	5	5
English	5	4	4

## 9. Membership in Professional bodies:

Engineers Association, Jerusalem Center

## 10. Other Skills:

- Construction business before graduate from civil engineering department.
- Communication, presentation and reporting skills
- Open personality which been sculptured through several years of volunteering. Campaigns organizing and leadership activities with NGOs and CBOs.
- Good e experience of using the following software applications: AutoCAD, Ms project, Primavera, SAP- structural analysis program and familiar with Ms word, excel and power point.
- Good Experience in using WaterCad for designing of water networks, SewerCad for designing of sewer networks
- 11. Present Position: Water Engineer
- **12.** Years within the firm: 2

## 13. Key qualifications:

Mr. Ibrahim Qoronfula has more than 2 years' experience as professional civil engineer in different engineering fields. He has excellent experience in designing, management and supervision of water and wastewater engineering works, design of storage reservoirs and Irrigation Distribution System for different sites in west bank, he also has broad experience in evaluating and costing of engineering works. He also has experience in Environmental project, Skills in preparing site inspections, reports, tender documents and in communicating with wide range of clients, government representatives, agencies and private sectors. He worked on the design of wastewater and water supply network projects, collection and review of data reports on water and wastewater projects. He has good experience in Communication and training skills, Ability to travel to the field, ability of control technically, financially, and legally of all projects according to the plans and contracts, Flexible and able to work under pressure, project management and using Ms Project, Preparing Proposal certificate, and he has good Experience of using the following software applications: WaterCad: for design and modeling of the water networks; SewerCad: for design and modeling of the wastewater network; Civil 3D; for the design of sewerage networks; Willo/Flyps/DAP for the design of pumps; Microsoft Project; AutoCAD; Computer literate and familiar with spread sheets, Ms word, excel and power point.

## 14. Regional experience/Experiences in foreign countries during stays of longer than 2 months

Country	Date: from (month/year) to (month/year)
WeeCon Consulting	Jan, 2023- present
Center-Palestine	

Professional experience record (projects): Date, project, location, company, position, description of activities, financing source (i.e. donor)

## 1. Additional skills

## **Evaluation Expert**

Providing technical assistance for evaluation of Iktaba Water Network-Tulkarm governarate, Paticipate in the technical evaluation for the tender Submission for construction of Iktaba water Network

Providing technical assistance for evaluation of Zeta Wastewater Project-Tulkarm governarate, Paticipate in the technical evaluation for the tender Submission for construction of sewer collection system and Pumping Staion At Zeta Tawon

Providing technical assistance for evaluation of Jeinsafot Water Network-Qalqelia governarate, Paticipate in the technical evaluation for the tender Submission for construction of Jeinsafot water Network

Environmental Expert – Prepare Several Environmental Impact Assessment Studies for several projects in West bank

Date: from (Present) – to:	2023 WeeCon Consulting Center Water Environment and Energy Consulting
Position	Water Engineer Expert Rehabilitation and Extension of Water Distribution Network at Nazleh Al Ghrabya Project include
	1. Performed detailed design
	2. Prepared tender documents of the project
	3. Obtain PWA permit license
	Rehabilitation and Extension of Water Distribution Network and construction of elevated water reservoir at Derstya-Salfiet District Providing consultancy services for the design of extension Internal Water Distribution Network, Transmission Project include
	1. Pipeline and elevated reservoir 500m3
	2. Performed detailed design
	3. Prepared tender documents of the project
	Participate in the Detailed Design, Preparation of Tender Documents and Construction of Water Supply Systems in East North and South West of Jenin Villages- Palestine, WB Project Project include;
	<ol> <li>Review and study the water distribution and reticulation system components and formulate the associated development plan.</li> </ol>
	2. Provide adequate, reliable and safe water supply with better
	storage capabilities to help overcome the deficit in the water supply system
	<ol> <li>Define the supply and demand situation for each distribution area including the present served areas and the surrounding suburbs for a design period extending to 2047</li> </ol>
	4. Determine source groups capacities, balancing storage reservoirs,
	pumping stations capacities and another facilities.
	5. To set the appropriate sizing for present and future demands.
	6 To determine appropriate sizing for the transmission lines

- 6. To determine appropriate sizing for the transmission lines.
- 7. To decide the required capacity of the storage reservoir.

- 8. To determine the distribution system required to provide potable water for North West Jerusalem district.
- 9. To prepare final detailed designs drawings and tender documents

#### Position Wastewater Engineer Expert

# Participate in Design of Sewerage Collection system and Pumping station in Zeta city, Tulkarm

Project include;

Providing consultancy services for the design of sewerage collection system and pumping station at kufr labad- Tulkarm District

- 1. Performed detailed design
- 2. Prepared tender documents of the project
- 3. Obtain PWA permit license

### Wastewater Engineer Expert

## Design of Sewerage Collection system and Pumping station in Kufr Labad Tulkarm

Project include;

Providing consultancy services for the design of sewerage collection system and pumping station at kufr labad- Tulkarm District

- 1. Performed detailed design
- 2. Prepared tender documents of the project

Obtain PWA permit license

## Water Engineer Expert

## Water Supply Scheme, including design of Pump well, Balancing Tank, Booster Station, Transmission pipeline at Bala'a Town-Tulkaram

## Project include;

Providing consultancy services for the design of water supply scheme including pump well, balancing tank booster station and transmission pipeline, work include

Performed detailed design

Project include

- 1. Performed detailed design
- 2. Prepared tender documents of the project

Obtain PWA permit license

### Wastewater Engineer Expert

## Update the design study for the construction of the Wadi Al Nar main Sewer Trunk line

Providing consultancy services for the design of Wadi Al Nar sewer line-

**Bethlehem District** 

Project include

Project include

- 1. Performed detailed design
- 2. Prepared tender documents of the project
- 3. Obtain PWA permit license