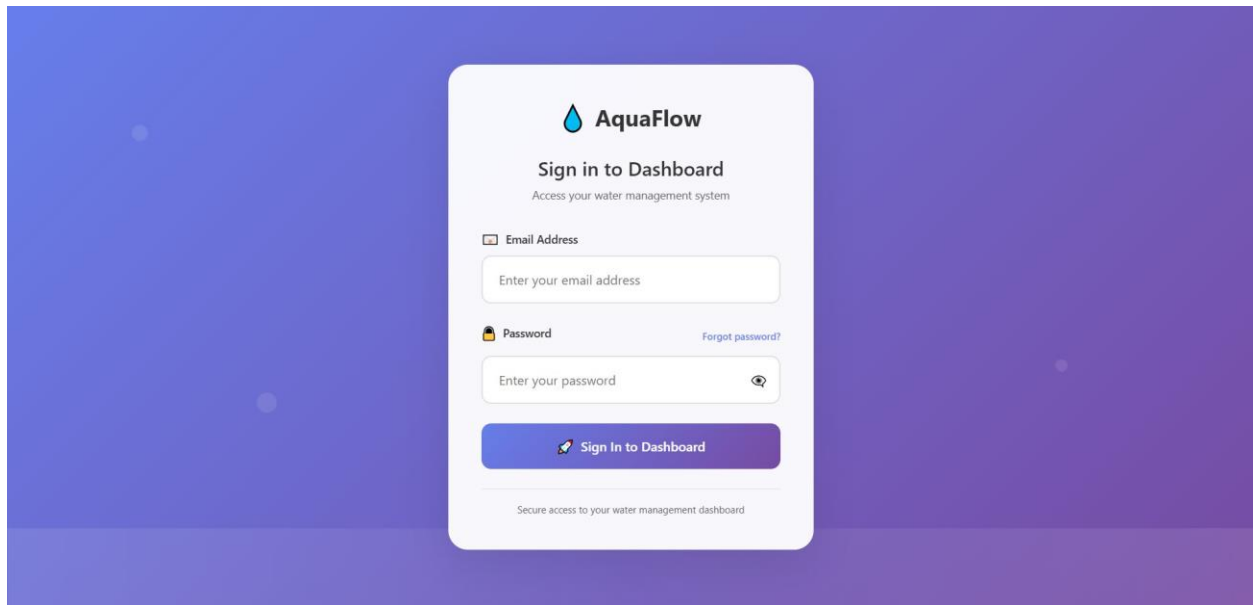


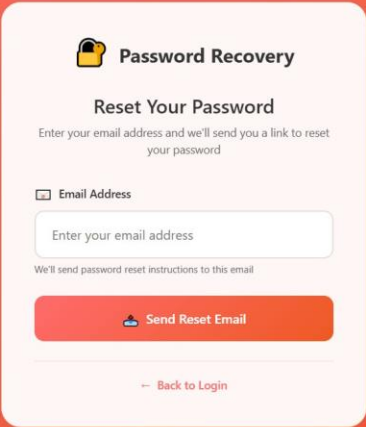
## Water distribution and management dashboard images

<https://github.com/Safi100/smart-water-distribution-management-dashboard>

### Login page



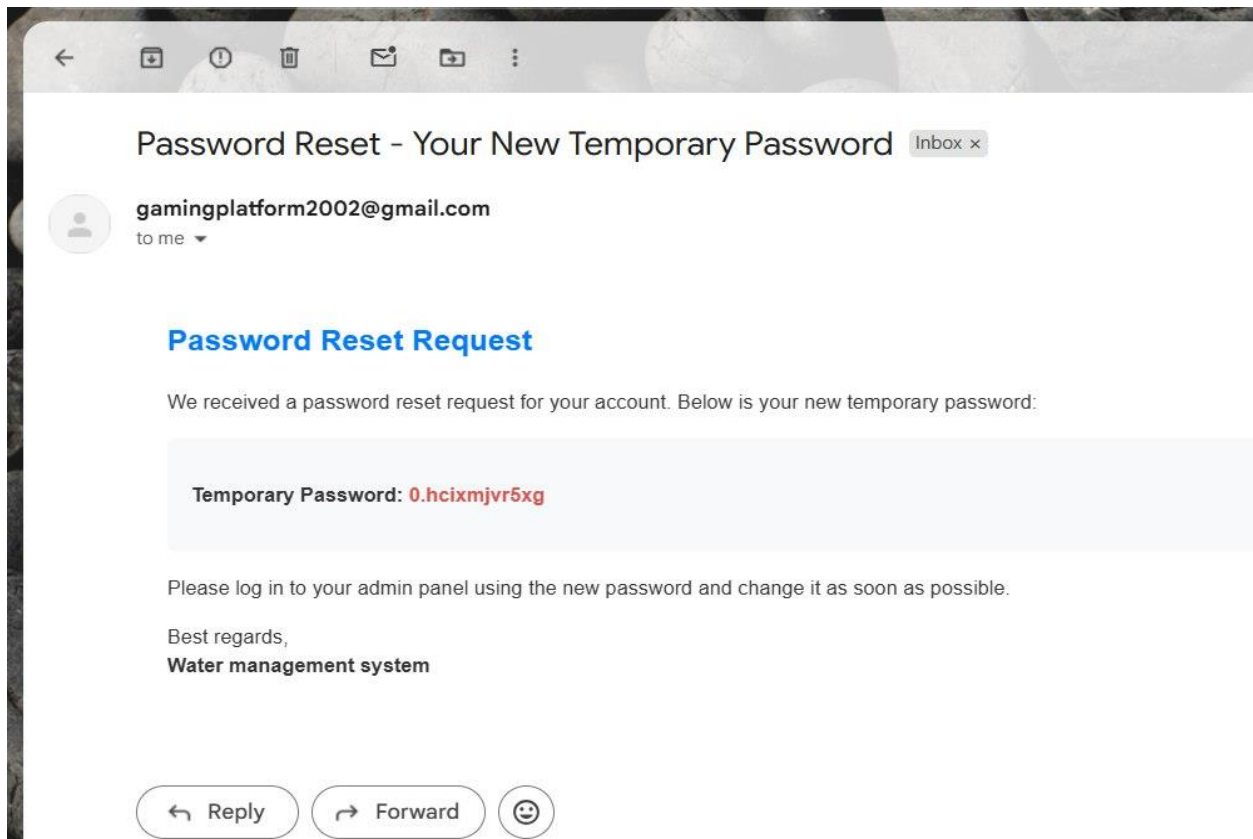
## Password Recovery



The image shows a password recovery form on a red background. The form is white and contains the following elements:

- Password Recovery** (with a lock icon)
- Reset Your Password**
- Enter your email address and we'll send you a link to reset your password
- Email Address** (with an envelope icon)
- Input field: Enter your email address
- We'll send password reset instructions to this email
- Send Reset Email** (with an envelope icon)
- [Back to Login](#)

## email template



The image shows an email template for a password reset. The email is from **gamingplatform2002@gmail.com** to **me**. The subject is **Password Reset - Your New Temporary Password**. The body contains the following text:

**Password Reset Request**

We received a password reset request for your account. Below is your new temporary password:

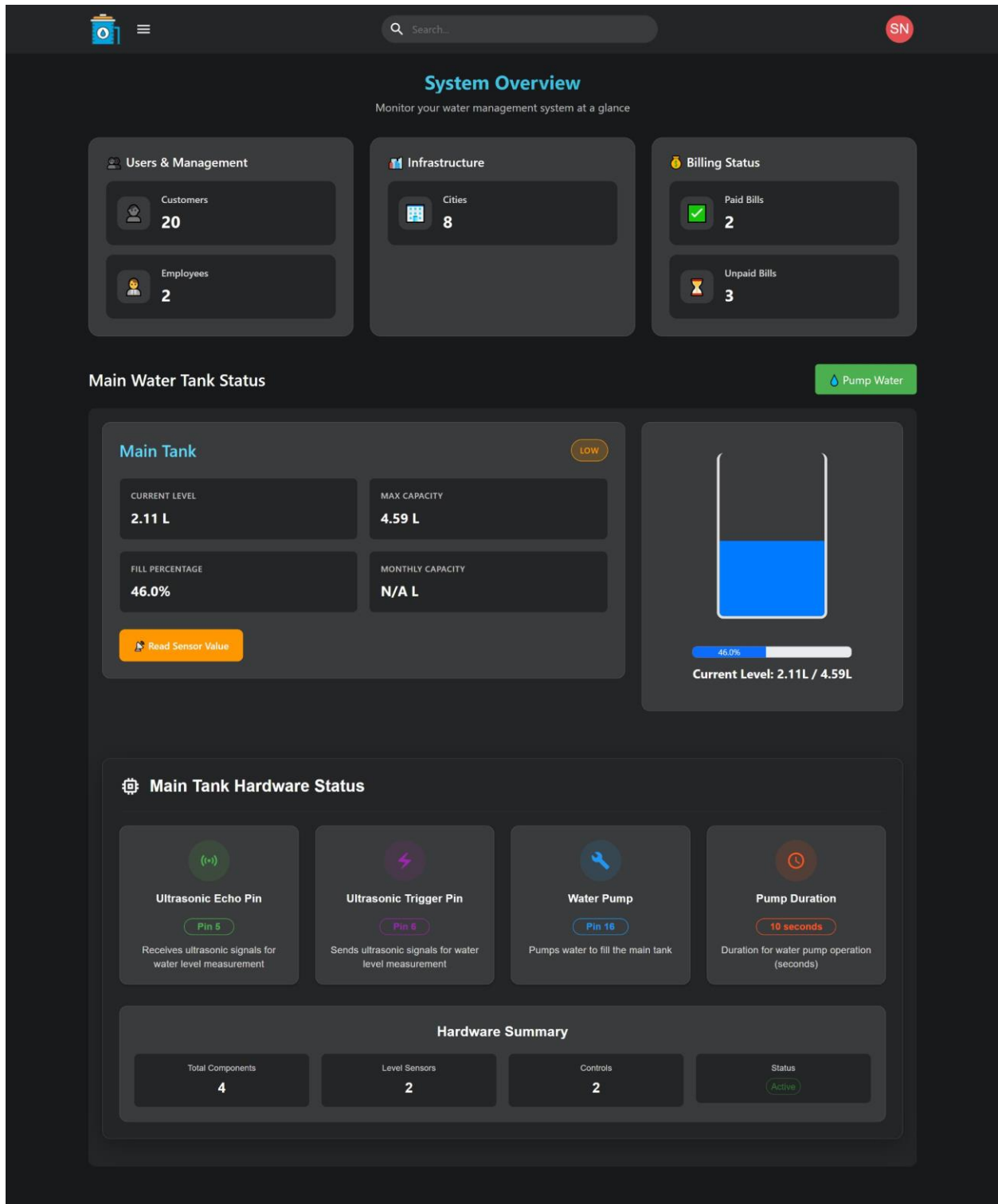
**Temporary Password: 0.hcixmjvr5xg**

Please log in to your admin panel using the new password and change it as soon as possible.



Best regards,  
**Water management system**

At the bottom, there are three buttons: **Reply**, **Forward**, and a **Smiley Face** icon.

# Main page



## Customers page





SN

Customers (20)

| Identity Number | Name            | Email                           | Phone Number | Tanks Count | Actions                      |
|-----------------|-----------------|---------------------------------|--------------|-------------|------------------------------|
| 407505361       | Safi Nafi       | safinafi12@gmail.com            | 0592481601   | 1           | <a href="#">VIEW PROFILE</a> |
| 406596700       | Hamza Damra     | hamza.damra@students.alquds.edu | 0593690711   | 1           | <a href="#">VIEW PROFILE</a> |
| 338837962       | Doug Kuhlman    | jayden_ferry66@hotmail.com      | 0595307282   | 0           | <a href="#">VIEW PROFILE</a> |
| 582332320       | Tyler Thiel III | casandra.pagac@gmail.com        | 0599609432   | 0           | <a href="#">VIEW PROFILE</a> |
| 609968159       | Deanna Kunze    | sam18@hotmail.com               | 0599852024   | 0           | <a href="#">VIEW PROFILE</a> |

Rows per page 5 1-5 of 20

## Customer profile



SN

Safi Nafi

ID number: 407505361

Email: safinafi12@gmail.com

Phone: 0592481601

Joined on 10-02-2025

Tanks: 1

67.1%



Current Level: 1.55L / 2.31L

Monthly credit : 4200 L /Month

Read More



## Add new tank page



Search...

SN

Tank info

Customer

Select a customer... | v

City

Select a city... | v

Coordinates


Latitude

31.92138...

Longitude

35.92138...

Family Members

| Identity ID             | Name | Date of birth | Gender |   |
|-------------------------|------|---------------|--------|---|
| 4075...                 | Name | mm/dd/yyyy    |        |  |
| <div>+ Add member</div> |      |               |        |   |

Create tank

Tank Size

Height (cm)

Enter height

Radius (cm)

Enter radius

Tank hardware (GPIO)

Ultrasonic sensor

TRIG Pin

Enter GPIO number

ECHO Pin

Enter GPIO number



Water flow sensor

Enter GPIO number

Solenoid valve

Enter GPIO number

## Update tank page



Search...

SN

Update Tank

Cancel

Tank info

Customer

Safi Nafi | v

City

Ramallah | v

Coordinates


Latitude

31.921389

Longitude

35.177806

Family Members

| Identity ID             | Name      | Date of birth | Gender |   |
|-------------------------|-----------|---------------|--------|---|
| 407505361               | Safi Nafi | 02/22/2002    | Male   |  |
| <div>+ Add member</div> |           |               |        |   |

Update Tank

Tank Size

Height (cm)

15

Radius (cm)

7

Tank hardware (GPIO)

Ultrasonic sensor

TRIG Pin

17

ECHO Pin

22

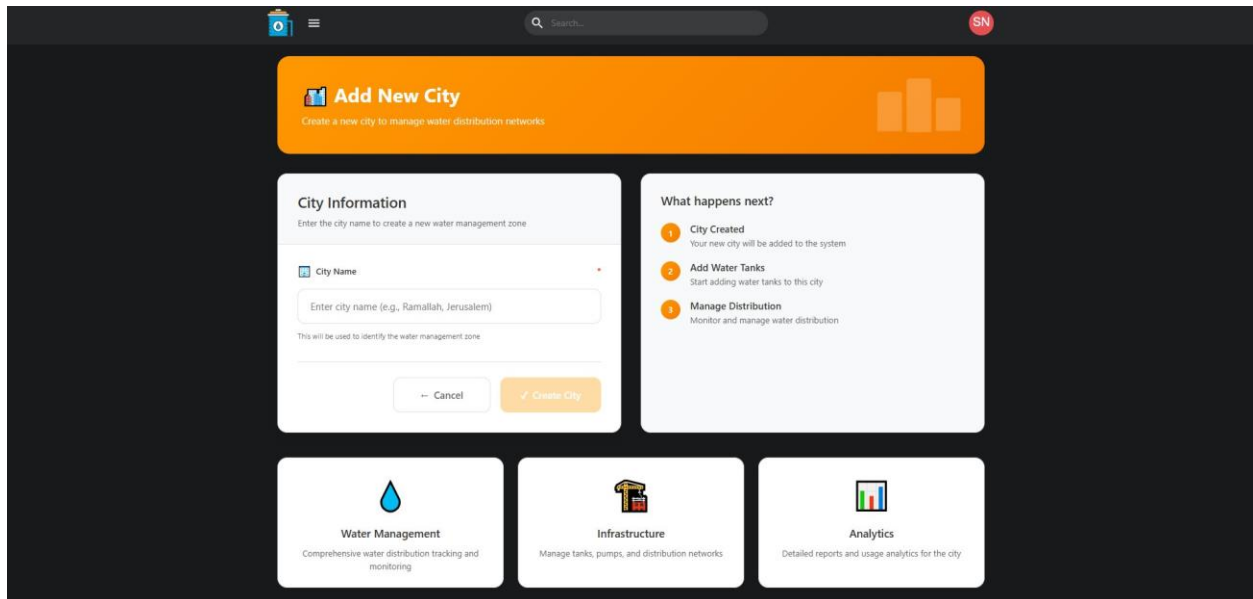
Water flow sensor

26

Solenoid valve

23

## Add new city page



The 'Add New City' page features a dark blue header with a search bar and a red 'SN' button. The main content area has a light blue header with the title 'Add New City' and a subtitle 'Create a new city to manage water distribution networks'. Below this, there are two main sections: 'City Information' and 'What happens next?'. The 'City Information' section contains a form with a 'City Name' field and a 'Create City' button. The 'What happens next?' section lists three steps: 'City Created', 'Add Water Tanks', and 'Manage Distribution'. At the bottom, there are three cards: 'Water Management', 'Infrastructure', and 'Analytics'.

**Add New City**  
Create a new city to manage water distribution networks

**City Information**  
Enter the city name to create a new water management zone

**City Name**

Enter city name (e.g., Ramallah, Jerusalem)

This will be used to identify the water management zone

Cancel Create City

**What happens next?**

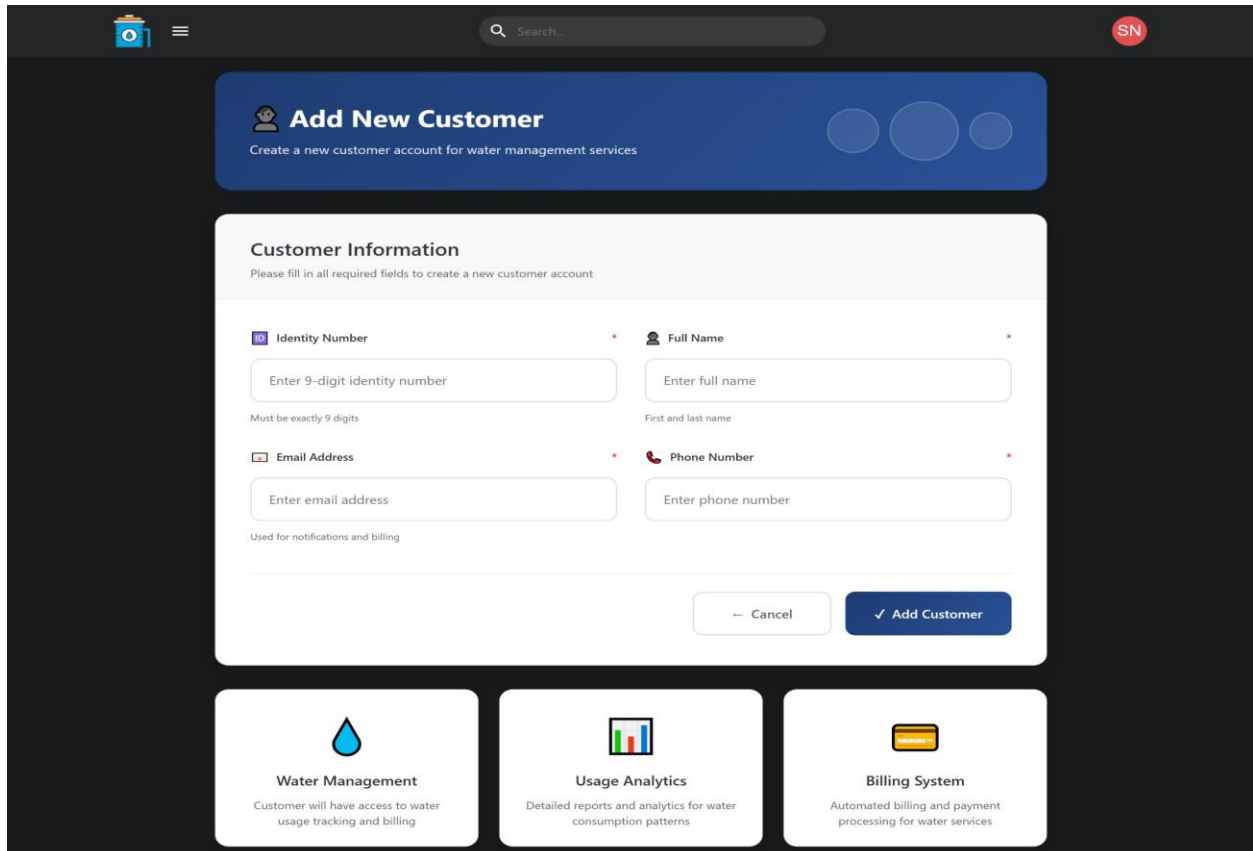
- City Created**  
Your new city will be added to the system
- Add Water Tanks**  
Start adding water tanks to this city
- Manage Distribution**  
Monitor and manage water distribution

**Water Management**  
Comprehensive water distribution tracking and monitoring

**Infrastructure**  
Manage tanks, pumps, and distribution networks

**Analytics**  
Detailed reports and usage analytics for the city

## Add new customer page



The 'Add New Customer' page features a dark blue header with a search bar and a red 'SN' button. The main content area has a light blue header with the title 'Add New Customer' and a subtitle 'Create a new customer account for water management services'. Below this, there is a 'Customer Information' section with a form containing fields for 'Identity Number', 'Full Name', 'Email Address', and 'Phone Number'. At the bottom, there are three cards: 'Water Management', 'Usage Analytics', and 'Billing System'.

**Add New Customer**  
Create a new customer account for water management services

**Customer Information**  
Please fill in all required fields to create a new customer account

**Identity Number** \*  
Enter 9-digit identity number  
Must be exactly 9 digits

**Full Name** \*  
Enter full name  
First and last name

**Email Address** \*  
Enter email address  
Used for notifications and billing

**Phone Number** \*  
Enter phone number



Cancel Add Customer

**Water Management**  
Customer will have access to water usage tracking and billing

**Usage Analytics**  
Detailed reports and analytics for water consumption patterns


**Billing System**  
Automated billing and payment processing for water services

## Add new employee page






Search...

SN




### Add New Employee

Create a new employee account for water management system administration




#### Employee Information


Please fill in all required fields to create a new employee account

**Full Name** \*

First and last name

**Email Address** \*


Used for system login and notifications

**Phone Number** \*

Include country code (e.g., +970)


Cancel

Add Employee




#### System Access

Employee will have administrative access to the water management system



#### Dashboard Access



Full access to analytics, reports, and system monitoring tools



#### User Management

Ability to manage customers, billing, and water distribution

## Employees page



Search...

SN



Employees (2)


| Name             | Email                                | Phone Number | Role    | Actions                                       |
|------------------|--------------------------------------|--------------|---------|---|
| Safi Nafi        | safinafi12@gmail.com                 | 9582481601   | admin   | <button>VIEW</button>                         |
| Mohammad Hirbawi | mohammad.hirbawi@students.aiquds.edu | 123412423    | manager | <button>VIEW</button> <button>DELETE</button> |


Rows per page 10 1-2 of 2



# Employee profile



 Search...



## Safi Nafi (You)

Email: [safinafi12@gmail.com](mailto:safinafi12@gmail.com)

Phone: [9582481601](tel:9582481601)

Role: [admin](#)

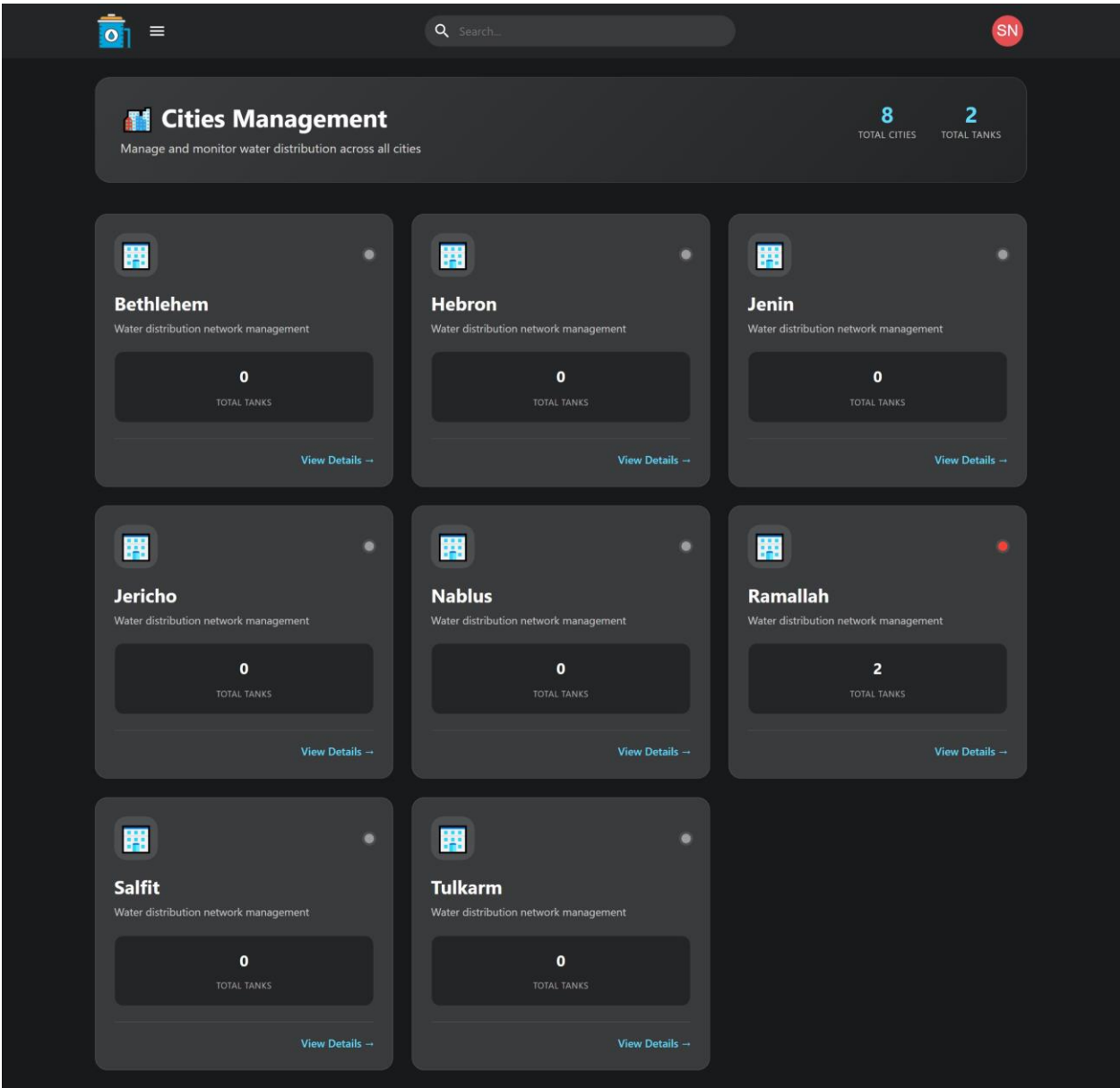
Joined on [06-02-2025](#)

Hide Update profile

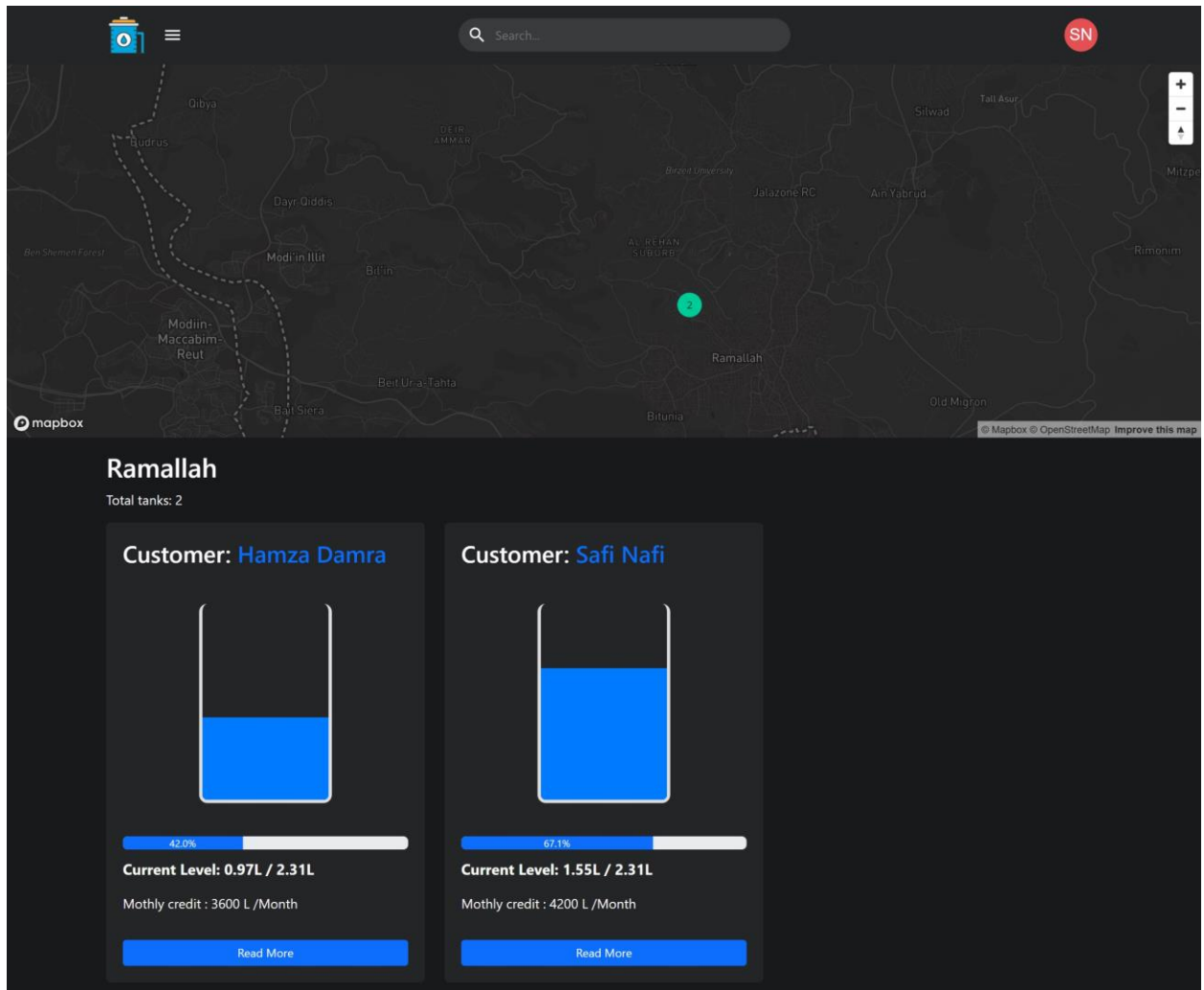
### Update Data

|   |   |
|---|---|
| Full name   | Phone number                            |
| <input type="text" value="Safi Nafi"/>            | <input type="text" value="9582481601"/> |
| Email address                                     |   |
| <input type="text" value="safinafi12@gmail.com"/> |   |
| <input type="button" value="Update data"/>        |   |



# Cities page



## City profile page with map (mapbox)



# Bills page



SN

Bills

Customer

All Customers

Status

All

Customer

Status

Letter Amount Used

Billing Date

Total (₪)

Actions

Safi Nafi

Paid

15000.00

2025 March

90.96

VIEW

Safi Nafi

Unpaid

20000.00

2025 April

121.28

VIEW

Safi Nafi

Unpaid

1312.00

2025 May

7.96

VIEW

Hamza Damra

Paid

2489.00

2025 April

15.09

VIEW

Hamza Damra

Unpaid

2479.00

2025 May


15.03


VIEW

Rows per page 10

1-5 of 5


# Bill profile page





Search...

SN



**AquaFlow Systems**

Water Management Solutions

📍 123 Water Street, Ramallah, Palestine

☎️ +970-59-248-1601 | ✉️ safinafi12@gmail.com

Invoice #:

1ABB5174

Issue Date:

6/1/2025

Due Date:

7/1/2025

Period:

May 2025

UNPAID


**BILL TO:**

**Hamza Damra**

ID: 406596700

✉️ hamza.damra@students.alquds.edu

☎️ 0593690711



**Water Usage Summary**

| DESCRIPTION        | QUANTITY    | RATE      | AMOUNT  |
|--------------------|-------------|-----------|---------|
| Water Consumption  | 2479 Liters | ■ 0.006/L | ■ 14.32 |
| Service Fee (5.0%) | -           | -         | ■ 0.72  |

Subtotal:

■ 14.32

Service Fee:

■ 0.72


**Total Amount Due:**


**■ 15.03**


**Note:** Please pay by the due date to avoid service interruption.

For questions about this bill, contact us at safinafi12@gmail.com or call +970-59-248-1601

Thank you for choosing AquaFlow Systems for your water management needs.

 Print Invoice

 Download PDF

 Pay Now

