

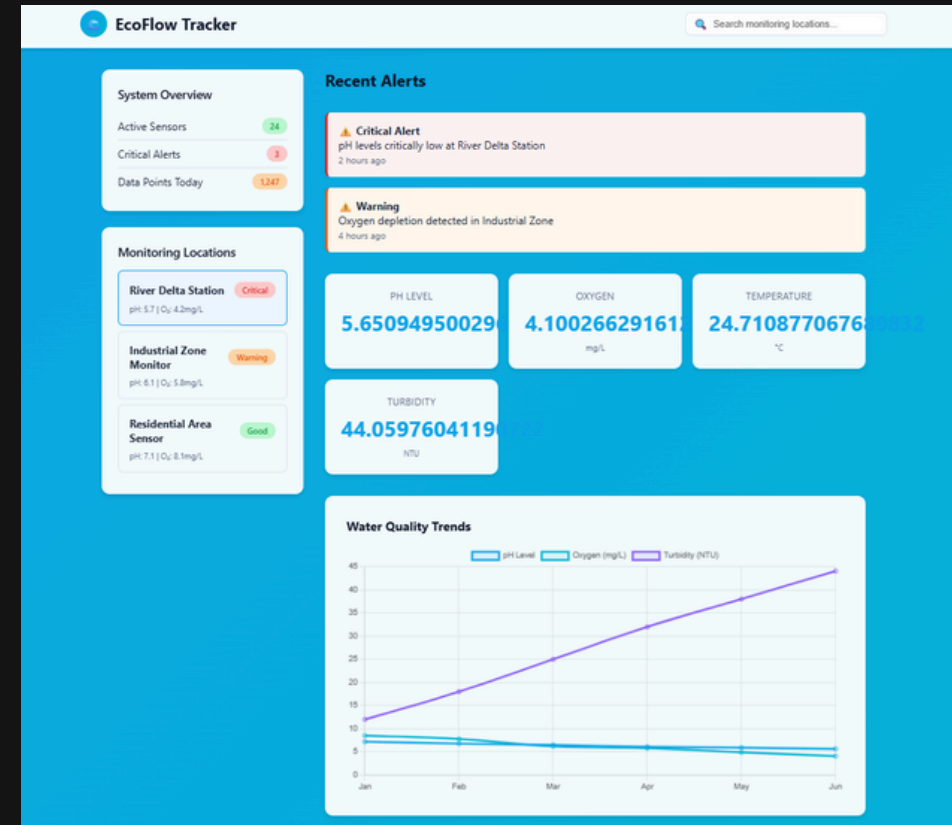
# EcoFlow Project: Empowering Your Energy, Intuitively.

Presented by Houssam Sbai & Ali Agnani

# The Challenge: Untapped Potential

EcoFlow products are incredibly powerful, but managing them effectively can be

complex. From monitoring charge levels to optimising energy usage, users often miss out on the full potential of their devices. We saw a gap between hardware capability and user accessibility.



# Our Vision: Seamless Control

Imagine a world where managing your EcoFlow devices is as simple as a glance. Where you can monitor, control, and optimise your power solutions with unparalleled ease, directly from your web browser. This vision drove the creation of our new platform.



## Real-time Monitoring

Track energy flow and battery status instantly.



## Effortless Control

Manage settings and outputs from anywhere.



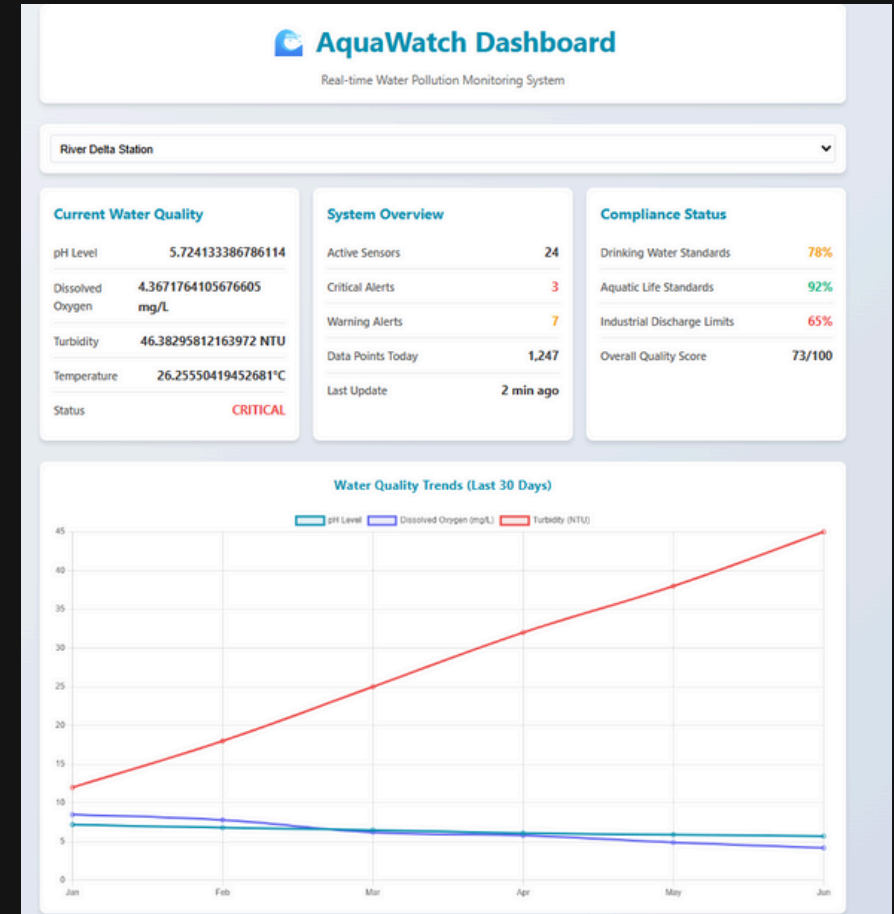
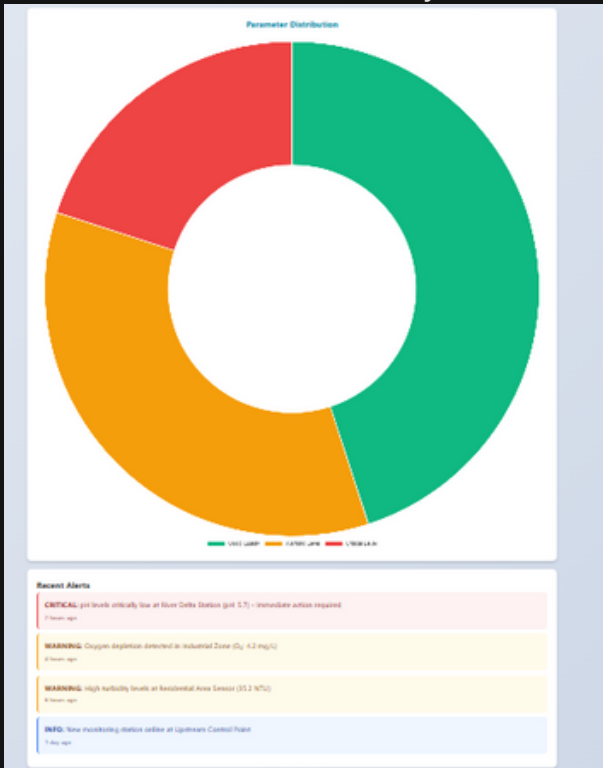
## Optimised Performance

Unlock hidden efficiencies for longer battery life.

# Meet Your New Dashboard

We've designed an intuitive web-based dashboard that puts you in complete command of your EcoFlow ecosystem. No more guesswork, just clear, actionable insights at your fingertips.

- Clean, minimalist interface
- Critical data at a glance
- Customisable views for your needs



# Key Features: What You Can Do



## Comprehensive Battery Health

Monitor charge cycles, temperature, and estimated remaining run-time for all connected devices.



## Smart Device Control

Remotely switch outlets on/off, adjust charging speeds, and manage power priorities.

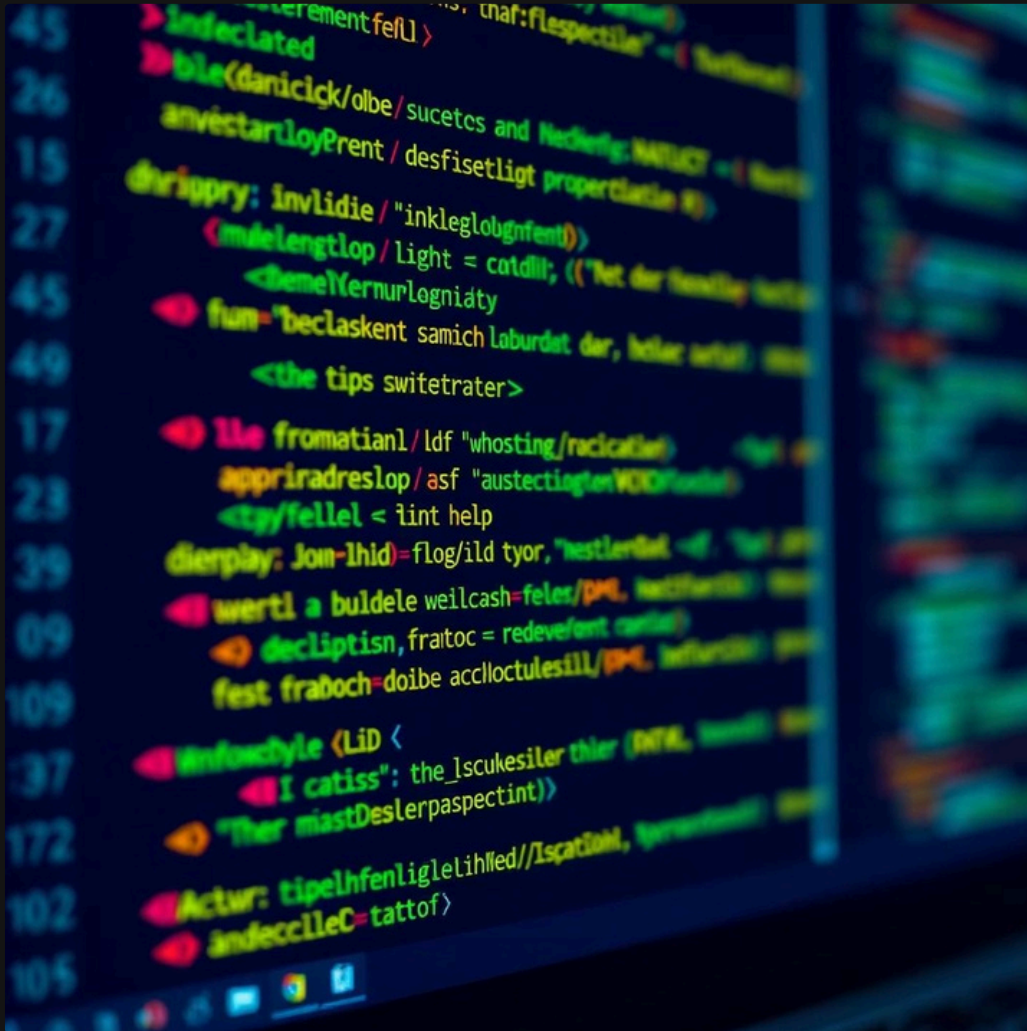


## Historical Data & Analytics

Review past usage patterns to identify trends and optimise future energy consumption.

# Built With Precision

The EcoFlow Project website was meticulously crafted using the foundational web technologies, ensuring a robust, responsive, and secure user experience.



# HTML5

For structuring clean and semantic web content.



# CSS3

For beautiful, responsive, and intuitive design.

This strong foundation allows for rapid development and future expansion, ensuring the platform remains cutting-edge.

# The Team Behind the Innovation

This project is the result of dedicated effort and a shared passion for empowering EcoFlow users.

## Houssam Sbai

Co-Founder & Lead Developer

Houssam spearheaded the architectural design and core functionality, ensuring a powerful and reliable system.

## Ali Agnani

Co-Founder & UI/UX Designer

Ali focused on creating an intuitive and visually appealing interface, making complex data easy to understand.

# Why This Matters to You

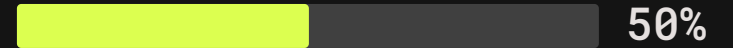
Our platform transforms the way you interact with your EcoFlow devices, delivering tangible benefits to your daily energy management.



Potential increase in battery lifespan through optimised charging.



Reduction in energy waste by identifying and addressing inefficiencies.



Faster troubleshooting and issue resolution with immediate data access.