***Individual Report***

***Roman Ilkevych S00274252***

**Project Name: Portable Water Quality Monitoring Device**

For the second part of our final project, our team worked efficiently and collaboratively across various tasks. We successfully divided responsibilities based on individual strengths, which helped us stay organised and productive. I, along with Adriana, focused on the Critical Risk Analysis, where we evaluated potential project threats and mitigation strategies. We collaborated closely to ensure a thorough and structured approach. Additionally, Adriana and I both were involved in video editing after recording the video with the whole team, ensuring the final content was clear and engaging.

Valerii worked with **Simple ML** and **spreadsheet-based coding**, contributing to the data handling and analysis side of the project. Lisa focused on the **advice output**, ensuring the project’s findings and recommendations were presented clearly and appropriately. Everyone in the group was also actively involved in **coding tasks**, helping each other debug and improve different parts of the code as needed.

Darragh managed both the **Academic Style Poster** and the **Ethics Risk Analysis**, delivering high-quality work that complemented the rest of the project. Our group maintained good communication and used collaborative tools to coordinate tasks and monitor progress.

One area where we could have improved was earlier planning for some tasks, especially the video editing, which was somewhat rushed toward the deadline. Nevertheless, our team dynamic remained positive, and everyone was supportive, which made this stage of the project a constructive and enjoyable experience.