**Docker Tutorial**

**Why?**

I chose to write a tutorial on Docker, as I liked its ability to use containers, which I can use in other projects, not necessarily in the Web Development Domain. I plan on using it in my thesis and I am glad I found out about it.

**What is Docker?**

It's a platform for containerization. Containers are lightweight, portable units that bundle the application code and its dependencies. Docker provides tools for building, shipping, and running these containers. In our case, we will be using docker to use containerization for our microfrontend and our microservices.

**Installation**

Firstly, it is highly recommended to install Docker Desktop, as, assuming that we are going to be using Visual Studio Code for our project, as it has a Docker functionality, if we install the Docker extensions.

In Visual Studio Code, we will be installing two extensions, Docker and Docker Compose.