



# CERTIFICATE

## Hackathon 2023: Marine Digitalization

**Chen Xu** has successfully participated in the ABB Marine & Ports Hackathon for Marine Digitalization. Students competed in three different challenges during a three day - event (Dec 8-10th, 2023) in ABB Marine House in Helsinki, Finland.

Osku Kälkäjä  
Digital Lead  
ABB Marine & Ports

