



# CERTIFICATE OF SUCCESSFUL GRADUATION

The Director of The National Institut of Applied Sciences located in Rouen hereby certifies that  
**HOLARD Marina, born on: January 01, 2000 in ROUEN**

has obtained the title

**of Engineer under the Graduate Engineering Degree (M.Sc./M.Eng.) from the National Institut of Applied Sciences located in  
Rouen  
with specialization in : Information and Computer Science**

after completion of the academic year 2023/2024.

Signed in Rouen, on July 22, 2024  
**The Director**

*Mourad Abdelkrim BOUKHALFA*



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**INSA ROUEN NORMANDIE**

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