Orbe, January 16, 2025

Ewelina Jurkiewicz (name and surname of the student)

II, Computer science, Platform (year, field of study, and mode of study)

No. 606 915 608 (phone number and email address)

Société des Produits Nestlé S.A. Nestlé STC Orbe (CH)

1.6 JAN. 2025 (employer stamp)

INTERSHIP CERTIFICATE

This is to certify that Ms. Ewelina Jurkiewicz, born on January 19, 1993, residing at Chemin de la Foret 6, Lucens, Switzerland, is employed by Nestlé System Technology Center in the position of R&D Master Intern for Immersive Technologies, on a fixed-term contract from September 1, 2024, to the present date.

Her responsibilities include the following tasks:

- Reviewing 3D CAD models and optimizing 3D models, ensuring visual quality in terms of mechanical details and textures.
- Creating interactions in a virtual environment based on a user path defined in collaboration with the project manager and designers.
- Organizing consumer tests, analyzing results, and optimizing the user path in the VR environment.
- Importing machine models from 3D designs, designing the environment, creating user interactions with the machine (e.g., picking up a cup), and reviewing the final quality of the simulation.
- Programming VR experiences to provide users with interactive and realistic experiences.

Prepared by OKSOLYA MOKUS

Société des Produits Nestlé S.A...

Nestlé STC Orbe (CH)

(stamp and signature of the employer)

16 JAN. 2025