

STATEMENT on the USE of ARTIFICIAL INTELLIGENCE

Artificial intelligence was used in this project as a learning support tool. The AI tool used was ChatGPT (GPT-5).

ChatGPT was used during the coding phase to understand programming concepts and debug errors, and during the writing phase to review grammar and clarity in the project report. It was not used to generate final program code or to fully write the report.

Examples of prompts used include:

- “What error occurred here?” (with screenshots)
- “How do you fix this error?” (with screenshots)
- “How do I implement Tkinter?”
- “Is the grammar here correct?”

All AI output was checked carefully. Code-related suggestions were tested and edited manually, and text suggestions were reviewed to match the student’s own understanding. No AI-generated code was directly used. All final work was completed by the student.