

A. Questionnaire

Before you start implementing the task answer the following questions:

Q1. What academic year are you in currently?

- ☐ 3rd-year undergraduate
- ☒ 4th-year undergraduate
- ☐ other: _____

Q2. What is your field of study? (select all that apply)

- ☐ Computer Science
- ☐ Software Engineering
- ☒ Other: Computer Engineering

Q3. To what extent do you use Large Language Models (LLMs) for coding? (e.g., ChatGPT, Copilot).

- ☐ Never
- ☐ Rarely (a few times per semester)
- ☐ Sometimes (monthly)
- ☒ Often (weekly)
- ☐ Very often (daily or almost daily)

Q4. How do you use LLMs when developing a piece of code (select all that apply)?

- ☐ Writing new code from scratch
- ☒ Modifying existing code
- ☒ Debugging
- ☐ Understanding unfamiliar code
- ☐ Writing tests or specifications
- ☐ I do not use LLMs at all
- ☐ others: _____

Q5. To What extent are you confident in your python skill?

- ☒ Not confident at all
- ☐ Slightly confident
- ☐ Moderately confident
- ☐ Very confident
- ☐ Extremely confident