

# **Verified Certificate Evaluation**

STUDENT Jay Shah

course Introduction to Computer Science

Hi Jay,

#### Congratulations!

I am happy to tell you that your project passes the autograder and meets all the requirements we had.

Feel free to reply to this email if you have any questions. Good luck with your exit interview!

# Code Functionality Meets Specifications

- Code passes the autograder when it is submitted
- Code completes the desired task and uses a data structure which allows for efficient execution of the code even with large inputs.

#### **Use of Control Statements** Meets Specifications

- Selection of control statements is rarely inappropriate
- Looping control statements are appropriately used to avoid repetitive code
- Branching control statements are used correctly in a way that is not difficult to understand
- Appropriate Python syntax is often used with control statements, making them more intuitive

#### Use of Procedures Exceeds Specifications

- Repetitive blocks of code are contained within their own procedures
- Recursion is used correctly in the problem that asks for it
- Choice of arguments and return values is aligned with the purpose of the procedure

# Make-Your-Own-Procedure Meets Specifications (MYOP)

- MYOP is well planned, designed, and produces a useful result
- Comments clearly explain MYOP usage and functionality

## **Code Readability**

## **Meets Specifications**

- Most variables and helper procedures are given meaningful and useful names
- Appropriate variables are used instead of hard-coded values, clarifying code logic
- Comments are concise and to the point while still effectively explaining long procedures.
- Code is ready for personal review and neatly formatted.

PROJECT EVALUATION

# **Project Meets Specifications**