Lyuyongkang Yuan

2311 Erie Drive, Ann Arbor, MI 48105 | yuan.lyuyongkang@gmail.com | (734) 881-5555

EDUCATION

University of Michigan, Ann Arbor

Sep 2021 - May 2023

GPA: 3.4/4.0

Bachelor of Science / Computer Science
U-M Library Student Grant

PRACTICAL EXPERIENCE

UM Ann Arbor, EECS 183 Elementary Programming Concepts

Course Grader

Oct 2022 - Dec 2022

- Familiarized project coding style review rubric made by Graduate Student Instructor and read through project spec to develop a grading plan for each project.
- Reviewed 80+ students' program per job, finding segments that can be improved through code review and provide suggestions for revising to help them familiar with clean code.

PROJECT

AR application design for optimizing the experience in the library

Oct 2022 - Present

- Applied Tesseract OCR to help recognized text in image file
- Programing to split and assemble words to meaningful sentence and paragraph;
- Mapping text to animation files through database system.

ACTIVITIES

SKILLS