I contributed to the LogLock project by helping to code the website. Most of our project's code is in Python, and I collaborated with our team to design the perfect code that powers our program. I applied the skills identified in our initial assessment last semester, focusing on designing the code that runs the website and the structure of the website UI. Through online materials, I learned to build the UI using Python code, achieving significant progress in Python coding for website design tasks.

However, I faced several obstacles along the way. One major challenge was integrating a facial recognition system into our program. Building this system through Python required a deep understanding of the technology, posing a complex problem due to the advanced programming understanding involved. This experience was incredibly enriching to a student like me since I am an international student, enhancing my technical expertise and understanding of sophisticated system integration achievements.

Our group really pulled together and accomplished a lot with our project, thanks to everyone's hard work and commitment. We tackled everything from designing the website to coming up with the idea, crafting the user interface, and coding the essential backbone that keeps our program running smoothly. We also managed the database and integrated AWS applications to boost our project's performance. It's safe to say that our collective effort was one of the greatest achievements during the process.

Along the way, I learned so much about working in a team. It became clear how crucial it is for everyone to actively participate and bring their own ideas to the table. Communication turned out to be just as important, acting as a key solution to clear up any confusions and keep the project moving forward effectively. Our team did an excellent job at keeping the communication lines open and maintaining a lively and enjoyable work environment, which made it a pleasure to work together. However, we did stumble a little bit with time management, as we didn't always stick to the meeting schedules we had set. Despite this hiccup, the dedication and hard work from myself and all my teammates were outstanding and played a significant role in our overall success.