

UC College Application Essay Examples

Some people speak Chinese, others Spanish; I speak HTML. Language is intricately beautiful, with sentences flowing all within grammar constraints creating masterpiece bound by rules. If poetry in English can be considered art, so too can programming. Just as every sentence in English has a meaning and purpose, every line of code invokes a function.

Instead of communicating with people, coding is essentially having a conversation with computers, directing them onto what is desired. Unlike people, however, computers don't have imagination, and therefore require users to be precise in every word and sentence they depict. Just as an artist expresses imagination with a pen, a programmer uses a keyboard.

Aside from being just a program, websites bring people closer together. Because Singapore is incredibly small, in order for my school to challenge its athletes, we have to go overseas to play against other schools. Forming a league called IASAS, schools visit each other and compete. The only issue with this is how expensive it is to travel, resulting in the teams flying without family or friends. Competitors often feel alone and unwelcome in the foreign school.

A website was the perfect solution for this: after much planning and deliberation, I formed a team to make a site where parents and friends could encourage their athletes! We started with brainstorming how to avoid cluttering the website and how best to keep it simple whilst connecting people together. Using flowcharts and diagrams, I used design principles to make it visually pleasing whilst maintaining structure and foundation. Focusing on supporting the athletes, guests were able to leave comments, get live scoring, and videos of the games.

The site allows parents and friends to encourage their students during some of the most significant tournaments of their high school careers. Creativity serves many functions, and mine intends to bring people closer together.