**2. Every person has a creative side, and it can be expressed in many ways: problem solving, original and innovative thinking, and artistically, to name a few. Describe how you express your creative side.**

If you would have asked the 9-year-old me, digital applications would have just meant games, entertainment, and nothing more. It wasn’t until the advent of covid that I started realizing the true magnitude of digital applications in our lives. Applications like Zoom, Uber, and YouTube that promoted remote, non-face-to-face activities and provided entertainment during isolation periods started booming. Amazed by its revolutionary power, I became keen on exploring the ideas and development behind these big-name apps.

One day, I was stuck in traffic during a car ride back home from school. While browsing through my music playlist on my phone, the sirens of the ambulance right beside my car kept disturbing me. Knowing the fate of the vehicles on this road were one and the same, I felt pity for the patient requiring that ambulance. Something had to change and being an enthusiast for app development, I knew which approach I could take to help.

Ambulances were just too slow in Jakarta traffic. Imagine you are in a remote location; for the ambulance to get to you, it has to drive all the way through heavy traffic and narrow streets. By the time it gets to you, you may be dead already. I thought that motorcycles would be a suitable alternate vehicle due to its small frame. We could also have volunteers instead of employees as drivers. Once the volunteer is provided with sufficient training and the appropriate tools, we could let them go back to their normal lives. Since Indonesia is the third country with the most motorcycle use, there would be a volunteer almost everywhere ready to help.

The final solution was pretty straightforward. You would need to input your information into an app and allow it access to your location. When an emergency happens, you can press a button in the app and this will automatically send your info and location to the closest volunteer to provide medical care until the big ambulance arrives. We named this app “GoDoc”. The app is currently still a prototype and I would love to further develop it at UC.