**Pls help with cutting words plsss**

**What have you done to make your school or your community a better place?**

I’ve always admired the dedication my friends have when they join the Student Council or when they volunteer to teach homeless people.

Despite the fact that those activities are inspiring, I know that science and engineering is where my passions lie. I want to help other people too, but no clubs at school offer the kind of work that I am passionate about. That is why I used my knowledge that I drew from the Science Academy to start an engineering-based organization called GetSolarit, with the goal of helping less fortunate communities in Jakarta.

Jakarta is known as one of the world’s most polluted cities due to its overuse of fossil fuels. Not only that, a lot of rural areas can’t afford buying electricity to power up their houses and streets. Killing two birds with one stone, I decided to help provide green-energy facilities in order to light up their streets during the night.

My first project targeted Cikande, an underdeveloped area in Jakarta. As part of Jokowi’s -the Indonesian president- One Million Cheap Houses Program, I felt that Cikande residents deserved help.

I scouted the neighborhood and realized that their biggest issue was the lack of public infrastructure. Factory labors who work late hours had to be extra careful on their way home. In fact, I heard many incidents where people fell from their motorcycles because they couldn’t see the sewers.

Knowing that they lack electricity and the provision of public goods, I designed, created, and installed solar-powered street lights. Firstly, I tried to make my prototype more cost effective. And then I approached several companies and asked for donations as part of their CSR initiatives to fund the deficit. Three months later, I managed to install 10 solar-powered streetlights that cover 150 meters of paving.

To this day, the streetlight shows no signs of need to repair and continues to shine for those people in need. The lights have given the workers a new reassurance of safety that they never previously had.

I didn’t stop there. Currently, GetSolarIt is discussing with Habitat for Humanity Indonesia to light up their next housing project in Tangerang.

Partaking in the Student Council improved the school system, while teaching underprivileged kids propelled students to a brighter future. But I chose to contribute to the community through science and engineering, something that I am passionate about.