Contributions to the fight against Covid 19

By FiiRE Incubated Startups

Sensort

Sensort is an electronics company oriented towards using technology to build a greener,more sustainable future. We seek to provide technological solutions to tackle some of the biggest challenges facing the world today such as climate change and pollution. We are a team of enthusiastic engineers in Goa, passionate about electronics, design, sensing and IoT. We believe that these technologies, when properly integrated, can help build a cleaner, sustainable future.
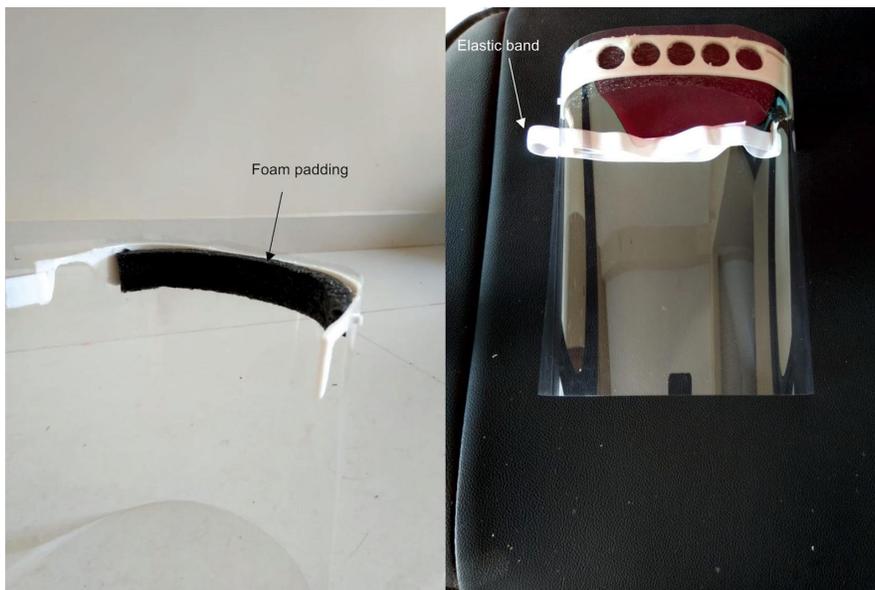

Contribution

Automatic Sanitizer Dispenser, Sanitization Tunnel to Fight Covid-19

Sensort collaborated with Mechatronix to develop an automatic sanitizer/soap dispenser to help fight against Covid-19 by reducing direct contact with potentially contaminated surfaces. The partnership with mechtronix conceptualised a zero contact hand washing mechanism that ensures that the user does not have to touch any surface to clean his/her hands. Such a system can be extremely useful in hospitals, police stations etc. The automation system, the basin and the stand are ready. Similarly, an automated sanitization tunnel was also developed, to sanitize people when they walk through the tunnel.

Innovent

Our company INNOVENT is based out of FiiRE. FiiRE has been really helpful in providing us with some really good opportunities, connections and also a professional working space for the last one year. We deal with architectural, civil and interior designing. About a year back, we started with 3D printing for our personal purpose. We make lampshades using the technology of 3D printing. Currently, we are working on 2 projects wherein our clients want the interior design. We are using virtual reality to assist them in their design and the advertisement promotions.

Contribution

Last month or so has been really different for all of us due to Covid-19. Especially for the doctors and the medical staff who are handling the patients, it has been really challenging as in some areas the safety equipment is not available. We have used and modified the hardware design from the open source that has been provided according to our requirements and we are working in collaboration with some educational institutes of Goa . We are glad that we have got an opportunity and be a part of this social cause of providing the safety gears to the hospitals. We have printed about 100 face masks till now and have been delivered to the medical staff. We are trying to contribute in every possible way and help everyone who is working to combat the virus. Based on a doctor's request, we have modified the existing design.

SabkaMandi

SabkaMandi is an idea which was developed as a result of frustration of salesmen, retailers, distributors and sales officers. The order taking process followed by one of the largest industries in India is a manual and decades old process, which has resulted in a lot of inefficiency within the industry. What we are trying is to give the decade old distribution network a digital push so that the salesforce can work more on demand generation and customer relationship management instead of taking orders. We work closely with FMCG companies, distributors and retailers, while trying to understand the issues of each element and solving them through technological innovation. The industry is so tightly integrated that it would have been impossible for a FMCG company to solve this problem individually. People who understand the FMCG industry appreciate our efforts in helping companies to digitize their existing distribution network.

The journey of SabkaMandi started in Jan 2019 as an idea and by Aug 2019 we were in the market in Goa working with the first set of distributors.

Contribution

Through our solution the retailers can receive orders and give orders to their authorized distributors, thus cutting down the calling time by almost 90%. We got support from Ankita Anand Ma'am (IT director) and Revathi Ma'am (CEO of Goa Electronics Company), as they understood that this will streamline the order taking process for the entire state. Even Jennifer Ma'am (IT Minister, Goa) appreciated our efforts and we really thank her for such a wonderful gesture on all her social media handles. We ran our service free of cost to help the community, and it was great to see that the response that we got was remarkable.

The Sobit Company

The Sobit Company is a software engineering consultancy working in the blockchain space with a range of clients across various industries.
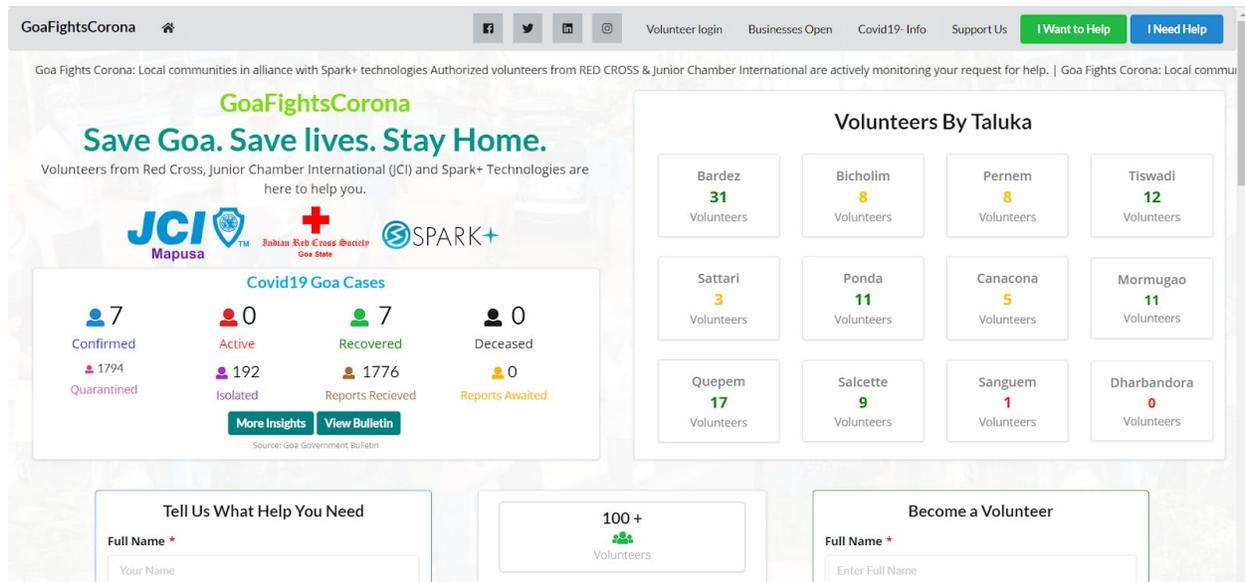

Contribution

We've built a subscription service as part of Coronathon.in to send hyperlocal information and updates to the underprivileged to combat fake news and provide reassurance.

Spark+ Technologies

Spark+ Technologies is an IT startup from Goa, established in April 2018, with the vision 'For local people with local people'.

Contribution

We have decided to build a common social collaboration platform with authorized entities to provide help and bring awareness. Spark+ along with support of Redcross and JCI Mapusa registered more than 100 Volunteers across Goa.

We planned to do something about this and came up with an idea to build the forgoa.in platform. A platform to connect with people of Goa to give them t required emergency service like medicine, food, grocery, and other basic essentials. Here people can request for help. In addition to this the forgoa platform also has information on the list of businesses OPEN by cities to support during this critical time.

Catered to more than 40 online help requests, 2000 on-ground assisted, 1500 virtually helped, 2 organizations connected, 3500 people have been benefited.