

# Vaccine Recognition and Health Monitoring System

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**Abstract:** *The SARS-CoV-2 first surfaced in 2019 in China and later spread across the globe causing a pandemic. Immunization has thus far been considered to be mankind's weapon of choice in the frontline fight against the virus defined as Covid-19. Mass vaccination programs carried out by nations are closely related to public health information, data safety and data security. all the countries due to this pandemic including India, are fighting with COVID-19 situation and still looking for a cost-effective solution to face the problems arising in several ways. The current global challenge of corona pandemic has surpassed the provincial, radical, conceptual, social, spiritual and academic boundaries. Researchers in physical sciences and engineering are attempting to take such challenges, to grow new theories, to describe new study problems, to generate user-centred explanations, and to edify ourselves and the overall civilian. Due to this covid-19 for the precaution purpose we have to take two vaccinations compulsory. whenever we go outside in other areas, they check vaccinations are completed or not this is time consuming process. so we design system that shows vaccination is done or not and monitor health details like temperature, oxygen level and heartbeats. it reduces time consumption and also it reduces manual work.*

**Keywords:** Data Safety, Data Security, Consumption, Conceptual, Spiritual, Provincial, etc.

## REFERENCES

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