

North Carolina Vaccine Eligibility & Vaccine Finder Tool

SpringML developed two web apps for the State of North Carolina Department of Health & Human Services to help people determine their vaccine eligibility group and then find the closest location to receive a vaccine.

The challenge

The challenge was to provide the North Carolina Department of Health & Human Services with a self serve web tool for citizens to determine their vaccine eligibility group, and another to locate the closest vaccine provider.

The solution

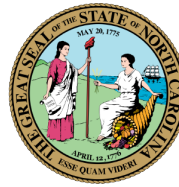
SpringML and Google Cloud worked with the North Carolina Department of Health & Human Services to build a web app on the Google Cloud Platform using app engine, Firebase, Bigquery.

The results

To date, nearly 200,000 people have signed up for notifications on the vaccine eligibility website. The tools we created allow the citizens of North Carolina to easily determine vaccine eligibility online and locate their closest vaccine site.

“ Although supplies of the vaccines remain limited, this technology will help North Carolinians get answers to their questions. These tools will enable residents to find information such as when it is their turn to get their vaccine or where to find a vaccination location. ”

Sam Gibbs, Deputy Secretary for Technology and Operations for NCDHHS



About North Carolina Department of Health and Human Services

The Department of Health and Human Services manages the delivery of health- and human-related services for all North Carolinians. The Department works closely with health care professionals, community leaders and advocacy groups; local, state and federal entities; and many other stakeholders to make this happen.

Industry: Law & Government

Primary project location: United States



About SpringML Inc.

SpringML provides consulting and services to support digital transformation journeys, data modernization, cloud migrations & adoption of AI/ML.



Products

Google Cloud Platform

Google Maps Platform