
ARUNKUMAR SRINIVASAN
&
ASHA KRISHNASWAMY

[HTTPS://WWW.LINKEDIN.COM/IN/ARUNSRINI/](https://www.linkedin.com/in/arunsrini/)

[HTTPS://WWW.LINKEDIN.COM/IN/ASHA-KRIS
HNASWAMY-249574101/](https://www.linkedin.com/in/asha-kris-hnaswamy-249574101/)

Required Skills:

Web Development, Stand Alone App Development, Java, Python, Responsive Web Design, Human Centered Design, Workflow/Process Optimization, Open Source Databases, Analytics/Machine Learning, Project Management, Technical Writing, Communications

Preferred Team

Communications:

Google Hangout, Slack, Skype

Data Sources:

No Personal Identifiable Information (PHI) is present in the data.

Other Items:

Project has no geographic requirements.

CDC POST DISCHARGE STROKE PATIENT DATA REPORTING APP - PHASE 2

The stroke app developed in grad students in Fall 2016 needs to be expanded to provide additional functionalities including

- Deliver multiple surveys
- Utilize O-Auth and strong user profile solutions
- Deliver survey results back to EHR and registry
- Deploy the stroke app at <http://stroke.phiresearchlab.org>

PROJECT OBJECTIVES

Expand the functionality of the stroke data reporting app to meet the programmatic requirements of securely delivering multiple surveys

SUCCESSFUL PROJECT

Enhance the existing application.

Intellectual Property: Project involves a government agency so the resulting project is made available to the public. Students do not own IP. Students will be recognized as contributors