

REVA HACK</> 2020

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Hospitals Near Me

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# Overview

“Hospitals Near me” app makes easy for migrants to find hospitals near them. In addition, this app keeps the track of availability of hospital beds, number of general wards and ICU wards, specialization present in the specified hospital.

# Goals

* It helps to decrease the death rate.
* To know the availability of hospital beds.

# Working Methodology

This app requires a GPS tracking system and Hospital Database Manage.

This app accesses the location of user and displays the Hospitals near the user. The user have to select a hospital among them, then the app access the hospital database of the selected hospital and displays the number of wards, availability of hospital beds and specialization available in that hospital.

# Specifications (Tech Stack Used - Hardware + Programming Languages)

The hardware and software requirements for the mobile app development include:

Operating systems:

* Windows:7 or newer
* MAC: OS X v10.7 or higher
* Linux: Ubuntu

Hardware requirements:

* Processor: Minimum 1 GHz; Recommended 2GHz or more
* Ethernet connection (LAN) OR a wireless adapter (Wi-Fi)
* Hard Drive: Minimum 32 GB; Recommended 64 GB or more
* Memory (RAM): Minimum 1 GB; Recommended 4 GB or above
* Sound card w/speakers
* Some classes require a camera and microphone

Software requirements:

* [Firefox](http://www.mozilla.com/)
* Chrome
* GPS
* Java/Python
* [Adobe Flash Player](http://get.adobe.com/flashplayer/)
* [Adobe Reader](http://get.adobe.com/reader/)