Idea No 1:

Smiling Baby

Idea 2:

Android Text Encryption using Generic Algorithm

Idea3:

Smart Health Care

**SMILING BABY**

**Over View:**

Our system will help the people by giving the necessary information about baby health. It will take the important information especially the data of birth of the student and save it with care. and inform the parents about the date of vaccination.

It also provide the information related to the disease that a baby can face up to the age of 5 years.

**Goals:**

To eliminate the tension of remember the dates of baby Vaccination

**Objective:**

Define the vaccination schedule

Record the date of baby register

Generating profile of baby

Keeping the information about different diseases

**Tools:**

This is web based project

BOOTSTRAP / CSS (used for front end)

PHP (used for backend)

**Android Text Encryption using Generic Algorithm**

**Over View**

Now-a-days users communicate over all social media, but our massagers are not secured. When it pass through the network. We want to secure users communication over all social media. So here we proposed a system where user will enter the plain text and select the algorithm and provide the key, a chipper text will be formed that can be sent via any communication application and end user can decrypt the text by selecting the same algorithm type and must enter the same sender secret key.

Algorithm which we used for Encryption

AES

DES

MD5

**Goals:**

Provide the security and privacy

**Objective:**

Give the security of data

Save the data from wrong use

Provide privacy to the user

Less chances of data hacking

**TOOLS:**

This is an android based project.

Android Studio (Front End)

Java (This is used for Backend)

**SMART HEALTH CARE**

**Over View:**

This is a health prediction Application . This is an end user support and online consultation project. In this we add some common disease with the symptoms.

This application allow the user to add their symptoms and issues. In this application some doctor are also Login. The Patient can communicate the doctor.

**Goal:**

By getting reason diagnose their disease

**Objective:**

1. Inform about the disease
2. Generating profile of patient/Doctor
3. Keeping the information of all common disease

**Tools:**

This is an android based project.

Android Studio (Front End)

Java (This is used for Backend)