

PROFESSIONAL TRAINING REPORT
at
Sathyabama Institute of Science and Technology
(Deemed to be University)

Submitted in partial fulfillment of the requirements for the award
of Bachelor of Technology Degree in

Information Technology

By

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DEPARTMENT OF INFORMATION TECHNOLOGY
SCHOOL OF COMPUTING

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
CHENNAI-600119

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SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY

(Established under Section 3 of UGC Act, 1956)
Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai -
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SCHOOL OF COMPUTING

BONAFIDE CERTIFICATE

This is to certify that this Project Report is the bonafide work of
P.PRIYADHARSHINI (Reg.no 38120064.) who carried out the project
entitled "**DOC AUTOMATION**"
under our supervision from Jan 2021 to April 2021.

Internal Guide

DR.V.NIRMALRANI

Head of the Department

DR.R.SUBHASHINI M.E., Ph.D.,

Submitted for Viva voce Examination held on _____

Internal Examiner

External Examiner

DECLARATION

I P.PRIYADHARSHINI (Reg,No:3812006) hereby declare that the Project Report entitled _
“DOC AUTOMATION” done by me under the guidance of Dr. V.NIRMALRANI is submitted
in partial fulfillment of the requirements for the award of Bachelor of Engineering /
Technology degree in INFORMATION TECHNOLOGY.

DATE:

PLACE:

SIGNATURE OF THE CANDIDATE

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to Board of Management of **SATHYABAMA** for their kind encouragement in doing this project and for completing it successfully. I am grateful to them.

I convey my thanks to **Dr. T.SASIKALA - ., Dean, School of computing** and **Dr.R.SU BASHINI**

M.E.,Ph.d.,

Head of the Department, Dept. of computer science for providing me necessary support and details at
and Eineering

the right time during the progressive reviews.

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I wish to express my thanks to all Teaching and Non-teaching staff members of the Departmen of INFORMATION TECHNOLOGY who were helpful in many ways for the completion of the project.



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TO WHOMSOEVER IT MAY CONCERN

This is to certify that **PRIYADHARSHINI P** student of **SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY, BTECH/IT** has undergone the Internship Training through online in our concern entitled **PYTHON** from **12th Aug 2020 to 26th Aug 2020** in relevant departments related to their academic studies.

During the above period, the performance was good & we wish great success in all your future endeavours.

Technology drives the world. We are the people who are

J. meru

19.

Authorised Signature



CERTIFICATE OF COMPLETION

This is to certify that

P.PRIYADHARSHINI

successfully completed

5 Studies and 2 Dojos in the

Java Course

This course covers the fundamentals of
Java for software development.

Certificate URL: progate.com/course_certificate/d2129974qfiwi3



ABSTRACT

This project is about Health care providers are challenged with the near-impossible: delivering the absolute best patient care at the lowest cost, while keeping up with administrative tasks, records handling and compliance. Contending with mountains of paperwork, both electronic and paper, healthcare workers experience high expectations to process them as quickly as possible, all while tending to patients. It's no wonder workers are constantly exhausted and institutions are constantly paying for expensive error

LIST OF FIGURE

This project **Is About Medical Field..**
these pain killers is only for adults
For Example A Ordinary Man Affected By A Simple Fever ,Cold
,Cough Etc...,So We Will Cure By This App.
People Have To Enter Their Name And Age .
Enter there queries..
Now the medicines are displayed in your screen

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1.INTRODUCTION

This is a medical field.

these pain killers is only for adults.For Example A Ordinary Man Affected By A Simple Fever ,Cold ,Cough Etc...,So We Will Cure By This App. People Have To Enter Their Name And Age . Enter there queries.. Now the medicines are displayed in your screen. about Health care providers are challenged with the near-impossible: delivering the absolute best patient care at the lowest cost, while keeping up with administrative tasks, records handling and compliance. Contending with mountains of paperwork, both electronic and paper, healthcare workers experience high expectations to process them as quickly as possible, all while tending to patients. It's no wonder workers are constantly exhausted and institutions are constantly paying for expensive error .

1.1 GENEREL

Producing highly accurate documents can be a tough job in an industry where so many repetitive records are needed and time is so very valuable. From patient guidance sheets to emergency room protocols, document automation is a miracle for medical professionals. Intelligent documents created with our software typically repetitive paperwork by more than and eliminates errors.

1.2 OUTLINE OF PROJECT

A ordinary man can get a sick ,they don't want to go hospital, through the app ,it will cure.hospital ERs, to help triage drug overdoses on overwhelmingly busy weekend nights

doctors' offices and multi-specialty clinics

hospital consortiums to appeal insurance and government reimbursement decisions

drug manufacturers' production facilities to assure quality control standards are met and recorded correctly

insurance companies to produce customized policies and binders that take account of customers' specific needs

2. AIM

2.1 AIM:

To implement a doc automation through web app, without going to the hospital.

2.2 STATEMENT:

Through the doc automation these process are held to the using the program , to cure the patients.

2.3 Scope:

By user using this app can consult through the web app .No need to send time&money.

3.EXPERIMENT OR MATERIALS AND METHODS;ALGORITHM USED

3.1 GENEREL

The easiest to use and most powerful document automation software that changes everything Producing highly accurate documents can be a tough job in an industry where so many repetitive records are needed and time is so very valuable. From patient guidance sheets to emergency room protocols, document automation is a miracle for medical professionals. Intelligent documents created with our software typically repetitive paperwork by more than and eliminates errors.

3.2 ALGORITHM

1. Install the modules of the needed doc automation needed generate the requirements
2. put the inputs from the sickness names ,age, phone number, address etc..
3. assign the queries value and save in the project corrdination.
4. Save the details of the patients and proceed the value of medicines to the user
5. Generate the code that using the health name and medicines.
6. Run the process
7. Exit the output.

3.3 PROJECT DESCRIPTION

From patient illness they need a doctor through , **document automation** is a miracle for **medical** professionals. Intelligent documents created with our software typically speeds repetitive paperwork by more than it will cure the curies of the patient. Home (current) Diagnose tool About First Aid Pills Suggest Fitness Companion Diet Plan Disabled Search are you healthy? DIAGNOSIS TOOL Symptoms bothering you? Know your health condition. diagnose are u fit enough? FITNESS COMPANION want to get in shape? we can suggest you diet plans and workouts. get fit wondering which pill to take? PILL SUGGESTOR know which pills to take for your condition suggest Emergency? dont know what to do? FIRSTAID Learn to do first .

4. APPENDIX

A. SOURCE CODE

Home (current)
Diagnose tool
About
First Aid Pills Suggestor
Fitness Companion Diet Plan
Disabled
Search

are you healthy?
DIAGNOSIS TOOL
Symptoms bothering you? Know your health condition.

diagnose

sickness
tables and syrubb

get healthy

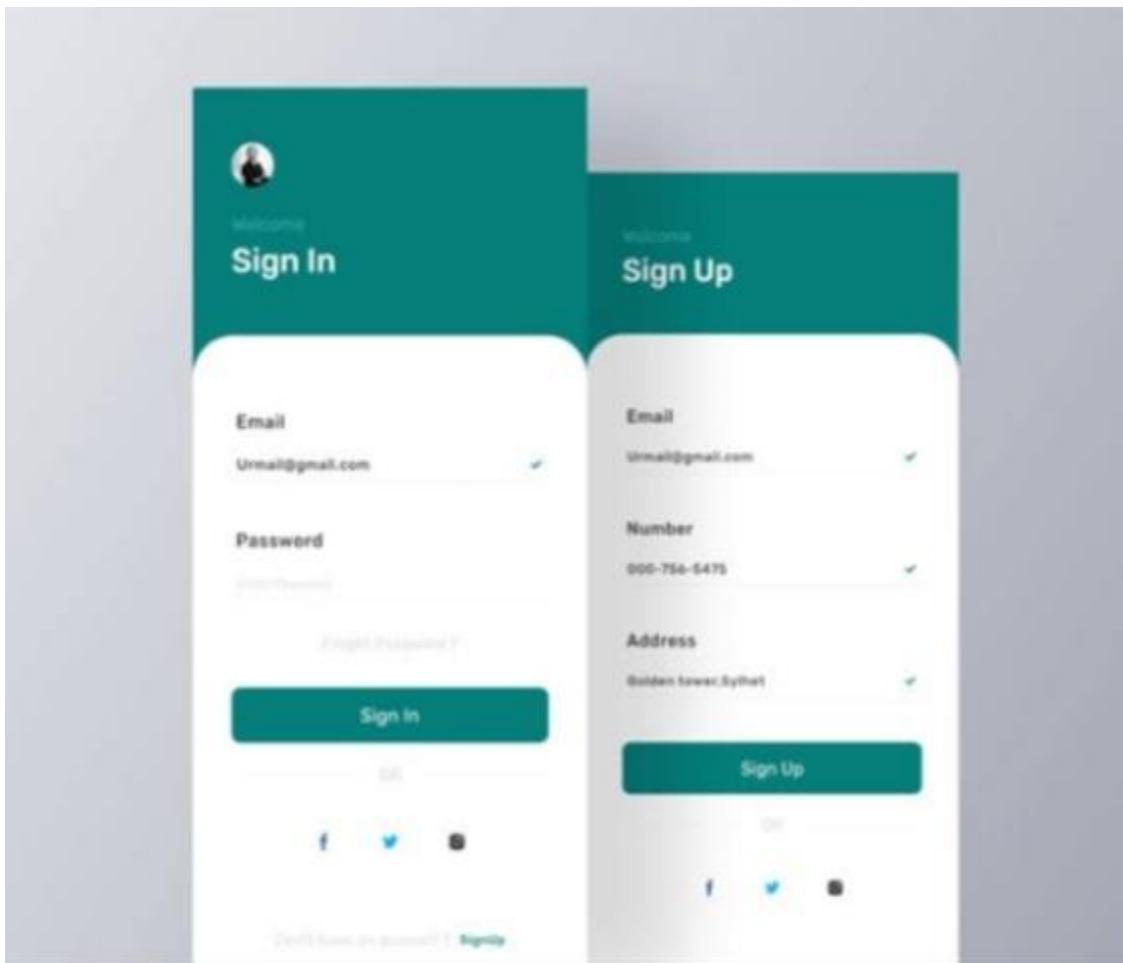
wondering which pill to take?
PILL SUGGESTOR
know which pills to take for your condition

suggest

Emergency? dont know what to do?
FIRSTAID
Learn to do first aid

learn

B.SCREENHOTS



PERSONAL HEALTH CARE ASSISTANT

- [Home \(current\)](#)
- [Diagnose tool](#)
- [About](#)
- [First Aid Pills Suggestor](#)
- [Fitness Companion Diet Plan](#)
- [Disabled](#)

MEDICATION SUGGESTOR

Allergy

Over-the-counter: Cetirizine (Zyrtec), fexofenadine (Allegra), levocetirizine (Xyzal), and loratadine (Claritin, Alavert) are taken by mouth. Brompheniramine (Dimetapp allergy, Nasahist B), chlorpheniramine (Chlor-Trimeton), clemastine (Tavist), and diphenhydramine (Benadryl) can make you drowsy.

Anemia

Anemia

FE C Tab Plus, Ferrex 28

Appendicitis

Appendicitis

