

# Miraj Soliya

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B.Tech IT , Dharamsinh Desai University.

## PROFILE

I AM A PRE-FINAL YEAR STUDENT  
STUDYING IN DHARMSINH DESAI  
UNIVERSITY, NADIAD , PURSUING MY  
B.TECH IN INFORMATION  
TECHNOLOGY.  
DOB: 27/11/2002  
ADDRESS: SURAT,GUJARAT

## EDUCATION

### DHARAMSINH DESAI UNIVER- SITY

INFORMATION TECHNOLOGY  
May 2024 | Nadiad, Gujarat  
CPI : 8.62

### TAPOVAN VIDHYALAY

HIGHER SECONDARY SCHOOL  
March 2020 | Surat, Gujarat  
percentage: 79.53 %

## SKILLS

### PROGRAMMING

Proficient in :  
Java • C++ • C

### DEVELOPMENT

Familiar:

HTML/CSS/JavaScript

Libraries/Framework :

ReactJS • ExpressJS • NodeJS •

ReactNative • AJAX • JQuery •

Spring-MVC • Spring Boot • Hibernate •

AngularJS

Database :

Mongodb • PostgreSQL • Derby

## LINKS

Github: mirajsoliya

CodeChef: mirajsoliya89

Leetcode: miraj2002

Hackerrank: mirajsoliya

## PROJECTS

### SWASTHYA WEB APPLICATION | ReactJS , NodeJS , Tailwind , MongoDB , ExpressJS

- "Swasthya" website is used to refer to new Patients and doctors.Doctor can create a report based on the patient's disease, diagnosis and medicines.
- Admin - Register new doctors, new patients, book appointments,update details.
- Doctor - create a report, check the appointments.

### SWASTHYA MOBILE APPLICATION | React-native, NodeJS , Tailwind , MongoDB , ExpressJS

- "Swasthya" Mobile App provide patient can make an appointment and also get a notification of when to take the medicine.
- Patient - Create Appoinment with Date and Time , get notification reminder for medicine , view all prescription.

### AUTOMATIC TIMER BASED IRRIGATION SYSTEM(SSIP PROJECT) | Excel App Script | Arduino IDE

- Automatic Timmer Based Irrigation System.In this project we used nodemcu and google sheet for controlling flow of water according to our requirement
- This project is hardware based and In this Project We can control the whole system Using Google Excel Sheet from how much time we release Water and in how many slots during the day. The power supply, sensing unit, control unit and pumping subsystems which make up the automatic irrigation control system.

### MY PORTFOLIO | HTML ,CSS , JavaScript ,Firebase

## COURSEWORK

### SOFTWARE

Data Structures and Algorithms

Design and Analysis of Algorithm

Database Management System

Operating Systems

OOPS

Computer Network

## ACHIEVEMENTS

- 5 start in Problem Solving (Hackerrank)
- Highest Rating 1446 (CodeChef)
- 100+ Problems solve in Leetcode
- Certificate