Mirai Soliya

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PROFILE

I AM A FINAL YEAR STUDENT STUDYING IN DHARMSINH DESAI University, Nadiad, Pursuing My **B.TECH IN INFORMATION** TECHNOLOGY. DOB: 27/11/2002 ADDRESS: SURAT, GUJARAT

FDUCATION

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 • Thymeleaf

Database:

Mongodb • PostgreSQL • Derby

COURSEWORK

SOFTWARE

Data Structures and Algorithms • Design and Analysis of Algorithm • Database Management System • Operating Systems • OOPS • Computer Network

LINKS

Github: mirajsoliya CodeChef: miraisoliva89 Leetcode: miraj2002 Hackerrank: mirajsoliya

PROJECTS

SMART CONTACT MANAGER | Spring-boot ,Thymeleaf ,BootStrap ,HTML ,CSS ,JavaScript

• The Smart Contact Manageris a web application developed using Spring Boot with security features and Thymeleaf as the frontend template engine. The project utilizes a PostgreSQL database for storing user data and contact information.

Key Features:

- User Account Management: Users can create an account, log in, and manage their contact information securely.
- Contact CRUD Operations: Users can add, update, and delete contacts, allowing them to efficiently manage their contact list.
- Search Functionality: The application provides a search feature, enabling users to quickly find specific contacts.
- Forgot Password with Email OTP Verification: Users who forget their password can reset it using the provided email OTP (One-Time Password) verification process, ensuring account security

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 ,EmailJs

ACHIEVEMENTS

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