# **MAHEK RATANPARA**

Surat, Gujarat, India 394185

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in Mahek Ratanpara

Ratanpara-Mahek

<u>Ratanpara Mahek</u>

## **EDUCATION**

Nirma University

**B.Tech in Computer Science** 

**CGPA: 7.50** 

August, 2023 - Present

• Ahmedabad, Gujarat

Tapi Diploma Engineering College Diploma in Information Technology

**CGPA: 9.79** 

June 2020 - May 2023 Surat, Gujarat

M.U.S English Medium School Gujarat Secondary Education Board

Precentage: 70.63%

June 2019 - May 2020 Surat, Gujarat

#### **RELEVANT COURSEWORK**

✓ Data Structures and Algorithm

Database Management System

Operating System

✓ Full Stack Web Development

Computer Networks

✓ Object Oriented Programming

Security Related Study(Snapchat)

#### **RELEVANT PROJECTS**

#### **BLOG WEBSITE | HTML, CSS, PHP, SQLITE (Github)**

- · Online Platform for adding personal Blog
- Upload Multiple Images
- · Technology and Frameworks that are used in this project: HTML, CSS, PHP, SQL

#### **STUDENT UPDATE (Github)**

- 2 Modules Student and Faculty
- In Faculty Module, Faculty can add daily update for students.
- In Student Module, Student can see daily updates.
- Technology and Frameworks that our team used in this project: Android Java,
   Firebase(Real-Time)

## **ZOO MANAGEMENT SYSTEM (Github)**

- 2 Modules User and Admin
- In User Module, User can only visit the website, check the zoo-related information..
- In Admin Module, can see all the information related to tickets. Admin can also manage animal details.
- Technology and Frameworks that our team used in this project: PHP, MySQL, CSS

#### **QUIZ GENERATOR (Github)**

This is a small Java-based project where users can choose between two types of quizzes:
 Random Question or Predefined Question. To begin the quiz, users need to specify the
 type they want and provide their ID and password. The project is console-based and relies
 entirely on core Java

## SKILLS

Languages: C, C++, Java, JavaScript
Web Development: HTML, CSS, PHP

• Database: SQL (including experience with MySQL and phpMyAdmin)

Frameworks: Visual Basic, Node.jsVersion Control: Git, GitHub

• Cloud Services: Firebase

## **AREAS OF INTEREST**

• Data Structures and Algorithms (DSA)

• Object-Oriented Programming (OOPs)

• Problem Solving

• Full Stack Development