# SOUGATA   MANDAL

Portfolio Link   :        **www.sougata.tech**

**Phone Number** :        **9875578548**
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Github            :        https://github.com/sougatamandalt2          Address :  Kolkata, WB , India

## Skill Highlights

- Front End Web Development
- Android App Development
- Problem Solving Skills

## Technology Known

- Language: **Python , C , Java**
- Database: **MySQL**
- Others    : **HTML, CSS, Bootstrap**
- Subject of Interest : **DBMS , CN**

## Certifications

- **Google IT Support Specialization**
  GOOGLE || COURSERA || 2020

- **Web Design for Everybody**
  UNIVERSITY OF MICHIGAN || COURSERA || 2020

- **Android Application Development**
  GREAT LEARNING || 2022

- **Learning Python**
  LINKEDIN LEARNING || 2021

## Personal Details

- D.O.B.        : 01st Feb 2002
- Gender       : Male
- Nationality : INDIAN
- Interest      : Cricket , Travelling , Sports Commentary , Exploring
- Language Known : English, Bengali, Hindi

## Education        :

- **Bachelor of Technology in I.T. [MAKAUT]**         *2019- Present*
  Meghnad Saha Institute of Technology                **CGPA : 9.37**

- **Higher Secondary (XII) [WBCHSE ]**                *2019*
  Santragachi Kedarnath Institution                   **90.2 %**

- **Secondary / Madhyamik (X) [WBBSE ]**              *2017*
  Santragachi Kedarnath Institution                   **88.2 %**

## Projects            :

1.  **BP Notebook [Android App] :** Save your BP Records in a Smart Way
    - **Language Used   :** Java , **Database : Firebase**
    - **Features            :** Google Sign In , Two(2) User Support
    - **Github Link** : https://github.com/sougatamandalt2/BP_NotebookAndroidApp

2.  **HealthCare [Android App] :** Book a Nurse to measure BP or Sugar
    - **Language Used   :** Java , **Database : Firebase**
    - **Features            :** Phone Authentication , Location detection
    - **Github Link** : https://github.com/sougatamandalt2/HealthCare_AndroidApp

3.  **Learning Website [Front End Website (Static) ] :**
    - **Technology Used:** HTML , CSS , JavaScript , Bootstrap
    - **Website Link       :** https://t24ulearning.netlify.app/
    - **Github Link        :** https://github.com/sougatamandalt2/LearningWebsite

4.  **Portfolio Website [Front End Website (Static)] :**
    - **Technology Used:** HTML , CSS , Bootstrap
    - **Website Link       :** https://sougata.tech/
    - **Github Link        :** https://github.com/sougatamandalt2/sougatamandalt2.github.io

## Research Work :

- **Medical diagnosis identification** of **COVID-19** and protection of exiguous dataset by **Machine Learning ,** lightweight **Cryptography** and **Steganography.**                              **( In Press )**
  **[**Student **Sougata Mandal** & Aniruddha Roy , Professor Indrajit Das**]**

## Training            :

- **Web Technologies – HTML, CSS3, JavaScript, Bootstrap**
  SUMMER INTERNSHIP || AUG 2020 – SEP 2020 || (*Academy of Skill Development* )