# SAPTARSHI MONDAL

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## **EDUCATION**

Shri Shankaracharya Technical Campus (SSTC), Chhattisgarh, India

Bachelor of Technology (B.Tech) in Information Technology

2019 - 2023

**CGPA: 9.0** 

# TECHNICAL SKILLS

• Programming Languages: C/C++ | Python | HTML | CSS | SQL

• Frameworks: Bootstrap | Android Studio

• Databases: MySQL

• CourseWork: Data Structures | Database Management System | Object Oriented Programming

• Soft Skills: Leadership | Critical Thinking | Time Management | Teamwork

## **EXPERIENCE**

GEEKSFORGEEKS | Technical Content Engineering Intern (Certificate)

June 2021 - Dec 2021

India

- Producing good quality articles based on basic data structures and algorithms.
- $\bullet$  Topics such as arrays, strings, etc. to be added in the practice section.
- Writing and reviewing articles on various computer science topics. (Articles)

#### **PROJECTS**

FOOD RUNNER - (GitHub Link) Tech: Kotlin, XML, Android Studio

Develop an android application with multiple features like Home page menu, food categories, add to cart, orders checkout, implementing with best practices using **XML layouts**, **shared preferences**, **Networking**, **SQLite database** to ensure seamless performance.

- Home page showcasing a diverse array of food items.
- Implemented features like user registration, login, logout, favourite orders etc.
- Designed and developed interactive pages to enhance user experience.

#### BANKING MANAGEMENT - (GitHub Link) Tech: Python, Tkinter

A Banking System implemented with all advanced features using **Data structure & Algorithms, TKinter, Datetime, OS** and many more.

- Design multiple pages for banking related activities.
- Ensure security features in various module such as User Login, Admin Login, transactions etc.
- Multiple Features like Opening New Account, Depositing, Withdrawing, Account summary, transferring etc.

#### ACHIEVEMENTS

- Currently having GeeksforGeeks Rank 5<sup>th</sup> (600+ participants) in our college. (Profile) | (Ranklist)
- Secured Global Rank 483<sup>th</sup> (14,000+ participants) in CodeCrush Coding Contest 2023. (Certificate)
- ullet Finalist in TechGig Code Gladiators 2023 | Rank 264 $^{th}$  in Top Coders Category. (Ranklist)
- Secured India Rank 492<sup>th</sup> (1700+ participants) in Project Her 1.0 Coding Contest 2022. (Certificate)
- Secured Rank 1120<sup>th</sup> (1 Lakh+ participants) in Newton's Grand Coding Competition 2022. (Certificate)
- Solved 2000+ problems on different platforms, Top 5 % in many Competitive Programming Contests.

## **CERTIFICATIONS**

- Certification of Android App Development 2022 from Internshala Trainings. (Certificate)
- Certification of Problem Solving (Intermediate Level Exam 2021) from HackerRank. (Certificate)
- Certification of Python from HackerRank. (Certificate)

#### **PROFILES**