



Website

TANMAY GURAV

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Objective

Self-motivated and hardworking graduate seeking an opportunity to work in a professional and challenging environment to prove and improve my coding skills and utilize my knowledge and leadership skills for the growth of the organization.

Education

Master of Science in Computer Science (M.Sc. C.S)

Ramnarain Ruia Autonomous College

Anticipated in 2023

Bachelor of Science in Computer Science (B.Sc. C.S)

D.G. Ruparel College of Arts, Science and Commerce,
Mumbai University

2018 to 2021

Technical Skills

Programming Languages - Javascript, Python, R, Java, C++

Frameworks - ReactJs, MERN Stack, Apache Cordova, Android SDK, Google Firebase

Databases - MongoDB, Mysql, Sqlite, Oracle, Cassandra, Redis, Neo4j

Other - Excel, Tableau, PowerBI, Data Science, Machine Learning, Deep learning

Experience

Internship at Redx Weschool as Software Developer

May 2022 - Present

- **CMC Control Room Android app**
 - Live updates of Interview status on campus
 - Google Sheets as Database
 - CRUD operations
 - AppScript API
- **Kisan Android App**
 - Google Maps API integration
 - Google FireBase Firestore Database
 - In app call and SMS triggers
- **SIH FITZEN Android App**
 - Google Maps API integration
 - Route Storage
 - Step Tracker
 - Bubble Popper mini game
- **Sentiment Analysis**
 - Python, Textblob, Heuristics
- **Power Bi Dashboard (We Reflect)**
 - Dashboard on we reflect data 2022
- **MindScape App / Website**
 - Cross platform Project using Cordova
 - Android App and Website

- **GPS Tracker Android App**
 - Firebase backend
 - Google maps API integration
 - Location marker storage to database (Firestore cloud)

Internship at Edureka as Full Stack Web Developer

Sept 2021 to April 2022

- Creating responsive Web Applications

Internship at The Sparks Foundation

Jan 2021

- Creating a Basic Android App for showing transactions

Workshop

- PowerBI Basics
- Flutter Basics
- Cross Platform App Development workshop
 - Introduction to Apache Cordova Platform
 - Created Web, Mobile, Windows app on Hotel Management

Projects

- | | |
|---|------------|
| • Scientific Platform for Effective Collection of Information and Exploration System | Sept 2022 |
| • Personal Blog Website with 2 Factor Authentication | Mar 2022 |
| • Comparative Study of Convolution Neural Networks using Unet Architecture on different dataset | Mar 2022 |
| • Zomato Clone Application | April 2022 |
| • Text Summarizer In NLP | Dec 2021 |
| • Basic Banking Application | Jan 2020 |
| • Android App for maintaining Classroom attendance synced with Google Firebase | April 2021 |
| • Game - Endless runner style game developed in Unity | April 2020 |

Certificates

- [Data Manipulation at Scale: Systems and Algorithms](#)
- [Full Stack Web Development Internship Program](#)
- [The Complete 2021 Web Development Bootcamp](#)

Leadership Experience

Android Development Workshop

Aug 2022

- Conducted Basic Android App Development workshop with design and development aspect.

College Tech Hackathon

Feb 2022

- **Organization Lead** : Lead a team of volunteer peers organizing online tech hackathon.

College Fest Committee

Jan 2020

- **Event head** : Lead a team of volunteer peers through inner workings of the event. Designed and undertook runnings of two events.