# Sana Tabassum

Computer Science Software Engineer, Full Stack Web Developer

Hyderabad sanaatabassum.03@gmail.com

Linked In: linkedin.com/in/sanatabassum-25st/ Git hub: https://github.com/SanaTabassum25

#### **CAREER OBJECTIVE**

I am seeking a software development role to utilize my coding skills in languages like C++, Java, and Python, combined with my experience in Data Structures and Algorithms. I aim to contribute to projects involving web development, machine learning, and other areas while ensuring a minimum 6-month commitment and fluent English communication.

# **PROJECTS**

### **Personal Portfolio Website**

 Engineered a professional-grade personal portfolio website utilizing HTML,CSS,andJS,exemplifyingaseamlessfusionof design and functionality.

WEBSITE URL: https://lnkd.in/gbCqf9pU

#### **Landing page**

 Designed and developed a dynamic landing page using HTML, CSS, and JS, incorporating image and brand sliders with smooth transitions.

WEBSITE URL: <a href="https://sanatabassum25.github.io/Landing-page/">https://sanatabassum25.github.io/Landing-page/</a>

## **Spotify Clone**

- I have successfully designed and developed a professional Spotify clone website using front-end technologies. The final product showcases an appealing user interface, robust functionality, and optimal performance.
- WEBSITE URL: <a href="https://sanatabassum25.github.io/Spotify/">https://sanatabassum25.github.io/Spotify/</a>

#### **ML Techniques for Cyber Attack Detection**

 Collaborated with a team to create a project that detects Cyberattacks using Machine Learning techniques SVM, BAYES THEOREM, RANDOM FOREST, AND PYTHON.

#### **E-commerce Website**

 I have meticulously crafted a comprehensive e-commerce website, incorporating a variety of sections and ensuring a seamless, responsive design using HTML, CSS, and JavaScript.

WEBSITE URL: <a href="https://sanatabassum25.github.io/E-commerce-sample-website/">https://sanatabassum25.github.io/E-commerce-sample-website/</a>

#### **Expense tracker**

- Developed a JavaScript expense tracker that effectively monitors user-inputted expenses and income.
- WEBSITE URL: <a href="https://sanatabassum25.github.io/Expense-tracker/">https://sanatabassum25.github.io/Expense-tracker/</a>

# **ACADEMICS**

# **B.Tech in Computer Science Engineer**

CGPA: 8.2/10

CMR Institute of Technology at Medchal, Hyderabad December 2020 - Present

CPM in Intermediate

Marks Obtained: 978/1000

Narayana Junior College at Hyderabad August 2018 - May 2020

Matriculation in SSC Trinity High School at Mancherial

August 2017 - July 2018

CGPA: 9.7/10

# **TECHNICAL SKILLS**

**Programming Languages:** C, C++, Python, Java, SQL,

React js, DSA, Node js, Angular js.

Front-End Technologies: HTML, CSS, JavaScript.

Version Control Systems: Git.
Operating Systems: Windows, Mac.

Integrated Development Environments (IDEs): VS.

# **EXPERIENCE**

• **IEEE** | January 2021-2024

As an IEEE core member in my college, I took on multiple responsibilities, including organizing various events and managing the college's IEEE social media accounts. I successfully coordinated workshops, seminars, and competitions, fostering technical knowledge and networking opportunities for students.

• CODSOFT|WEB DEVELOPMENTINTERN|JULY-SEPTEMBER2023

Worked as an intern in Codsoft which is a 2 month internship program where I gained valuable insights into web development.

## **CERTIFICATIONS**

Python (Google) | January 2023

Java /SE 8 Features

(Infosys Springboard) | October 2023

DBMS (Infosys Springboard) | November 2022

Cyber Security

(CISCO NETWORKING ACADEMY) | 2023