

SUMIT DEBNATH

Academic Qualifications:

Course	College/School	% / CGPA
B.tech in I.T (2020-2023)	J.C. Bose University of Science and Technology, YMCA, Faridabad	9.3
Diploma in C.S.E (2017-2020)	Aditya Institute of Technology, Delhi	9.37
Class XII (2018)	NAB, Sector 5, R K Puram, Delhi	6.42
Class X (2015)	Patunagar High School	6.68

Technical Skills:

- **Languages:** C, C#, C++, Java, Python, HTML, CSS, JavaScript
- **IT Constructs:** DS and Algorithms, OOPS, OS and DBMS, UI/UX design, Linux
- **Development tools:** Microsoft Visual Studio Code, Android Studio, Eclipse, Jupyter Notebook.
- **Frameworks:** Angular, React, Flask, RESTful API
- **DB language:** SQL, Firebase, NoSQL DB

Experience:

- **Freelancer** (Since 2018)

Graphic Designer: Experienced Graphic Artist and Designer bringing 2 years' experience applying technical and creative abilities to diverse customer projects. Highly effective at collaborating with artistic, project, production and administrative leadership to complete tasks according to budget & schedule goals.

Internships:

- **Software Intern, Mobirizer Services Private Ltd, Delhi (Jan 2020-March 2020):** At Mobirizer my work is to create an application on android base platform, my app name is SocialBlaze it's a real time live communication application. SocialBlaze is completely free for use. Instantly send a message to anywhere in the world. Easy to use, even a novice mobile user can use it. It has also the features to delete the message that you have sent. App interface of SocialBlaze is very simple and Calibri user-friendly, that's why it is very easy to use

Projects:

- **(SocialBlaze)** - Project on Android Platform using Java language, Firebase at database, About Social Blaze Messenger, is a instant messaging application that allows android smartphone users to exchange text, image, video and audio messages for free. Social Blaze is especially having unlimited text messaging.
- **Face Mask Detection**– Face Mask Detection system based on computer vision and deep learning using OpenCV and Tensorflow/Keras. system can therefore be used in real-time applications which require face-mask detection for safety purposes due to the outbreak of Covid-19.
- **Portfolio Website** – A Fully featured website where you get to showcase your works. It has content such as Sun, Moon. Other objects of solar system, where you can click on any of the object to highlight your skill and many more.
- Check my Github page for more project (<https://github.com/sumitdnath>).

Extra-Curricular Activities and Achievements:

- Won Topper student award, **AIT Delhi** - 2020
- Participate and Secured 17th Rank in Code_in_less Hackathon at IIIT, Delhi
- Completed the course on Google BigQuery & Postgre SQL for big Data Analysis by **Udemy**.