

PR ANISH SIDDHARTHA

Delhi, New Delhi

+91-7011748269 anishsiddhartha1803@gmail.com AnishSid ANISHCSEVIT CODER CODER

Vellore Institute of technology, Vellore

B.tech Computer Science and Engineering - CGPA - 7.45

08 2021 – 07 2025

Vellore, Tamil Nadu

GD Goenka Public School

CBSE - XII - Percentage - 82%

2020 – 2021

Delhi, New Delhi

GD Goenka Public School

CBSE - X - Percentage - 81%

2018 – 2019

Delhi, New Delhi

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Cyber Security
- Information Security
- OOPS Concept
- Web Development
- Android Development

PROJECTS

BOOKMYBOOKS | MEAN

12 2023

- Implemented an advanced Book Searching platform with user-friendly interfaces and personalized **book filtering options** reducing 90 percentage of time.
- Prioritized the user experience by implementing **easy navigation functionality and security features which helps us save 20% of your time.**
- Made an **Login, signup page and forgot password page** that uses your email to send you links to reset the passwords, and an 200+ logins at same time.

PNEUMONIA DETECTION USING SUPERVISED LEARNING

09 2024

- Developed a machine learning model to detect pneumonia from DataSet and integrated the **KNN, Random Forest algorithm to enhance classification accuracy by 28 %.**
- Achieved an accuracy of **79.5 %**, **demonstrating strong predictive capability** on both normal and pneumonia-affected chest X-rays.

CHATCONNECT | Android Studio, Kotlin

09 2023

- Integrated **Firebase as Database and 100 % of the data stored is encrypted**
- Every user can **sign in, sign up and all users will get notification**, more than 40 users registered.

INTERNSHIP

ALARVY

07 2023 – 09 2023

Software Developer

Chennai, India

- Designed scalable front-end applications utilizing **Angular and implemented server-side** logic with Node.js
- Made 4 **Web page for Login, signup and forgot password and link will be sent to mail for resetting password**
- Demonstrated expertise in building robust **APIs and handling HTTP requests using Express.js.** Debugging issues, improving website performance, and helping the team of 8

TECHNICAL SKILLS

Languages: Python, Java, C, C++, Dart, JavaScript, SQL, NoSQL

Developer Tools: VS Code, Android Studio,

Technologies/Frameworks: AWS, GitHub, ReactJS, NextJS, NodeJS, ExpressJS, Git, Mongo, Flutter

EXTRACURRICULAR

Bulls ans Bears

04 2023 – 02 2025

Core Member(events)

VIT, Vellore

- Executed events related to Stock market and **conducted a hackathon with more than 500 participants.**