

EDUCATION

B.E, Computer Science Engineering

Thapar Institute of Engineering And Technology, Patiala

2019 - 2023

8.53 cgpa

12th CBSE

Delhi Public School, Vasant Kunj

2018 - 2019

92%

10th CBSE

Navy Children School, New Delhi

2016 - 2017

10 cgpa

PROJECTS

Veritas - Digital Engineering Logbook 📄

- The digital logbook serves as a repository for all relevant logs, tasks, etc for a student pursuing a project. Project is built using **Django** and **Django REST Framework** & currently **deployed on the university's server** targeting all senior undergraduate students for their final year capstone project and is also open source. This is a team project.

CovStat 📄

- Corona Virus worldwide statistics app made by using **RetroFit API** and **PostMan API** in **MVVM architecture** using **Kotlin** language

WORK EXPERIENCE

Research & Development Intern

WESEE, Ministry of Defence

02/2021 - 04/2021

Achievements/Tasks

- Responsible for **automating interpretation** of a **quadratic nomograph**

Android Dev Intern

Kohli Media LLP

07/2020 - 08/2020

Achievements/Tasks

- Created modern **landing app page** for a food app using **Recycler view**.
- **Designed & implemented** a **floating button** on login page for **Kohli one** app, available on Google play-store.

LANGUAGES & FRAMEWORKS

Django

Django REST Framework

Python

REST API

C++

CSS3

HTML5

Android Studio

MySQL

Git

OPEN-SOURCE

Sbuttons 📄

Designed the 'Disco' button using **CSS** & **LESS**, available in special buttons category .

Kiwix 📄

refactored **Java code into Kotlin** code and optimized it.

PROBLEM SOLVING

GeeksForGeeks & Leetcode

solved **100+** problems on [GeeksForGeeks](#) & [Leetcode](#)

HackerRank 📄

5-star in Problem solving section