

My Profile | yashdineshgoyal@gmail.com | 9687723927 LinkedIn | GitHub

FDUCATION

B.Tech(Hons)Coumputer Science May 2021 - June 2021

2018 - 2020 | Mumbai CGPA: 3.88 / 4.00

GREEN VALLEY HIGH SCHOOL

12TH SCIENCE | VADODARA May 2018 | Percentage: 84

SKILLS

PROGRAMMING

C/C++ • Python • JavaScript • R

DATA ANALYTICS

Tableau • Excel • SQL • BigData • R Studio

DBMS

MySQL • MongoDB • PostgreSQL

ML/DL

Sklearn • Tensorflow • Keras

DEVELOPMENT

HTML/CSS • Bootstrap • JS • Django

• React • Node.js • Dart • Android Studio Familiar with:

Java • MATLAB • Shell Scripting

• Firebase • OpenCV

ACHIEVEMENTS

- Third Highest CodeChef rating in my college, and also a finalist in international Competitive Coding Competition ACM's Semicode 2021
- Ranked in top 2% in Machine Learning Competitions on kaggle.
- 2800+ open source contributions in past March 2020 May 2021 vears

PUBLICATIONS

Coming Soon!!

EXPERIENCE

NMIMS UNIVERSITY'S MPSTME PHEME SOFTWARE | SOFTWARE DEVELOPMENT INTERN

- Worked on an Al-powered website to create a personal coursework for Users.
- Used **Diango** framework, **Postgres** database, HTML/CSS and deployed it on
- Optimised learning plans by using machine learning model.

STANDWESPEAK | Full Stack Developer Intern

Nov 2020 - Mar 2021

- Worked on the discussion forum for the company's website.
- Used React.js for frontend and developed an awesome user interface from scratch. Also, used Node.js and MongoDB for the Backend.

PROJECTS

COMPETITIVE CODING CLUB'S WEBSITE | Sept 2020 - Mar 2021

- College coding club's website for users to register and use resources.
- Uses API to get user's data and places them on the leaderboard.
- Used HTML, CSS, JavaScript and PHP and deployed on Heroku

EASYLI | Feb 2020 - Mar 2020

- An App made for the college librarian for easily managing the library.
- Developed on Android Studio using Java and Firebase.
- It has various functionalities which includes issuing book through the app (online).

HEART FAILURE PREDICTION | Feb 2021 - Mar 2021

- Developed an ensemble based classifier for predicting heart failure using 10 classification models.
- Achieved an F1 score of 91.76% on the test set.
- Wrote a research paper for this project that has been published by **CONIT** 2021 - an IEEE International Conference.

EXTRA-CURRICULAR

DEPARTMENT HEAD | ACM MPSTME

- I was responsible for handling the blog websites and all the social media accounts of the committee.
- Mentored a team of students for App development project for ACM.

CONTRIBUTOR | Competitive Coding Club

Sept 2020 - Present

- We compete on platforms like CodeChef, Hackerrank, TopCoder, CodeForces.
- We have weekly Discussion sessions on our Discord Server.

TECHNICAL EXECUTIVE | N.O.W MOZILLA CLUB

Feb 2021 - Mar 2021

- Worked on Enrollar A website that helps an individual to find the best course suited for a perfect learning exprience.
- Organised workshops like ReactBase a project based workshop for React