

B. Tech Integrated Computer Engineering

Name – Vaibhav Dhanesh Raheja

Date of Birth – 26/04/2001

Education:

Degree	Institute	Board/University	Year	Performance
B. Tech [Integrated]	MPSTME	NMIMS	2017-Present	CGPA-2.79
X	Jasudben M.L. school	ICSE	2016-17	84%

Technical Skills:

Domain	Proficient in	Familiar With
Web Development	HTML, CSS, WordPress	JavaScript
DBMS	SQL	PLSQL
Implementation of Technology	Android Studio, Image Processing (MATLAB), MS Office	Machine Learning, OpenCV, Image Processing (Python), Photoshop
Scripting	C++, Python, Java	C
Operating System	Windows	Unix Ubuntu
Electronics		Arduino

Courses/Certifications: (Month/Year, Title & By Whom)

May,2019 Python
2020 Basics of Machine Learning (In Progress)

Key Projects:

Year/ Sem	Domain	Project Title/Brief Description (Technologies Used)
2020	Android	OpenPDF this project converts pictures or books to pdf, can convert image to text and get a pdf by selecting the area by your finger, group project with 1 other person
2020	Website	Made a website for Rotaract Club of Bombay Airport along with 6 others
2020	Website	Made a website for a startup called atelierbykrittikaraheja
2019-2020	Android	Made an Android Phone Home Screen Launcher with different customizations, group project with 1 other person
2019	Java	Solo project to make an OTP system using GUI on email
2018-19	C++	Solo project to make a Snake Game using GUI
2018	Physics	Made a Mag-Lev train with a group of 2 others

Internships:

Company	Year	Domain	Brief Description
Intelligence Node	2018	Web Development	Data QA Intern to beta test their website

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Co-Curricular Achievements (Conducted / Participated):

Polarizer (Participated)

Envirotech (Participated)

Extra-Curricular Activities (Conducted / Participated):

4th year (2020-21)

- Board of Director for Rotaract Club of Bombay Airport
- Sub-Head in Software in Team D.A.R.V.I.N for IGVC competition

3rd year (2019-20)

- Head of The Editorial Project Logistics & Hospitality
- Sub-head of Logistics Cultural Festival
- Sub-Head of Logistics Technical Festival
- Member of Research Cell
- Executive in in Team D.A.R.V.I.N for IGVC competition
- Member of Rotaract Club of Bombay Airport

2nd year (2018-19)

- Executive of Cultural Festival
- Executive of Logistics at Technical Festival
- Executive of Logistics at Social Conclave

1st year (2017-18)

- Executive of Cultural Festival
- Executive of Logistics at Technical Festival
- Participated in Social Conclave

School:

- Captain of Roller Hockey National Team
- Attended Model United Nations by Cathedral School, Jasudben ML School
- Won Chess Competitions
- Participated in numerous Robotics Summer Camps
- Participated in summer camp in drone aviation camp at IIT Bombay
- Participated in a National level Forensic Expo

Interest / Hobbies:

Space missions, Working of the universe, Combustion engine, Video Gaming, Artificial Intelligence, Racing, Brain Control Interface