

RAVI PATEL

B.E. in Computer Science

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ACADEMICS

Qualification	Institute	Board / University	Year	% / CGPA
BE (Computer)	Dwarkadas J Sanghvi College of Engineering	Mumbai University	2022	9.78/10
XII	Nirmala Memorial Foundation Junior College	HSC	2018	93.00%
X	St. Lawrence High School	SSC	2016	93.40%

PROJECTS / INTERNSHIPS

MORGAN STANLEY SUMMER INTERNSHIP

May 2021 to July 2021

- Worked on **Castle**, which is a framework built on top of **DotNet's CLI** and provides infrastructure abstraction to other DotNet Applications in the firm.
- Integrated Castle with **Pub/Sub** Mechanism like **Kafka** to provide **abstraction** for messaging services to other DotNet Applications in Morgan Stanley.
- Technologies used includes **Kafka** as a messaging service, **C#** and **DotNet**.

TRUCKERZZ BACKEND WEB DEVELOPER INTERNSHIP

Nov 2021 to Dec 2021

- Worked, managed and added some new features to company's website like Goggle Maps integration, adding new stored procedures, etc.
- Technologies used includes **Angular**, **JavaScript**, **DotNet Web API**, **C#**, **MYSQL**.
- Actively participated in general discussions with the team to improve user experience on the website.

HEALTH TRACKER WEB APP

February 2020

- Developed a GUI-based project for Hackathon, which keeps track of daily total intake of nutrients and shows thegraphical representation of it.
- Technologies used include **PHP**, **MySQL** for backend and **HTML**, **CSS**, **JavaScript** for GUI.
- Implemented Registration, login pages and basic **CRUD** operations on the data recorded in database.
- Link for the project: <https://github.com/RaviPatel9594/Health-tracker-app-PHP-.git>

REALTIME COVID RISK DETECTION SYSTEM (Live Project)

February 2021 to Present

- Developing a real time robust system for detection of mask, check if social distancing norms are followed or not and provide concerned authorities age wise risk detection.
- Technologies used includes **Python**, **Deep learning**, **CNN**, **Tenser flow**

TECHNICAL TRAINING / CERTIFICATIONS

- Core Java certificate by prof. Harish Narula
- HackerRank Problem Solving Certificate
- HackerRank Java Certificate

June-July, 2019

January, 2021

January, 2021

TECHNICAL SKILLS

Intermediate	Data Structure and Algorithm, Java Programming, C Programming, MySQL, C#, Kafka, RDBMS
Basic	DotNet, Python, HTML, CSS, JavaScript, PHP, Reactframework
Tools	NetBeans, Git

CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

Achievements	<ul style="list-style-type: none">Solved 130+ questions on platforms such as Leetcode, Codechef, HackerRank, etc.Shortlisted for JP Morgan Chase's Code For Good event where 20 students were shortlisted from 400+ students from my collegeRanked second in SSC exam at St. Lawrence High School.
Participations	<ul style="list-style-type: none">Participated in coding competition and hackathon in college.Part of Road Safety Petrol Cadet in school.
Interests / Hobbies	<ul style="list-style-type: none">Cricket, Badminton, CarromCoding, Listening Music, Teaching