

## Curriculum Vitae

### Objective:

Ability to adapt new technologies to improve myself along with organization for development to achieve the success. Proven history of successful work with cross-functional teams. Having good observation and analysis skills to look for all perspectives. Seeking a position of developer or analyst.



### Personal Details:

Name : Dodia Hemali Kanubhai  
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Contact : 9004746457  
Email : hemalidodia1310@gmail.com  
DoB : 13/10/1998

### Educational details:

Sr.No.	Name of Degree	Name of Board	Percentage /Grade	Year of Pass	Name of School/College
1	BE(SEM-VII)	Mumbai University	7.65	2019-2020	A.C. Patil college of Engineering
2	TE(SEM-V&VI)	Mumbai University	7.29	2018-2019	A.C. Patil college of Engineering
3	SE(SEM-III&IV)	Mumbai University	6.10	2017-2018	A.C. Patil college of Engineering
4	FE(SEM-I&II)	Mumbai University	6.60	2016-2017	A.C. Patil college of Engineering
5	HSC	Maharashtra State Board	56.00%	2015-2016	T. P. Bhatia Jr. College of Science
6	SSC	Maharashtra State Board	76.77%	2014-2015	R. C. Patel High School

### Certifications:

1. Currently working on Machine Learning.
2. Shell Scripting and Linux Terminal Commands.
3. Security Fundamentals by Microsoft Technology Associate.
4. Data Science training certification from InternShala.
5. Joy of learning using Python by NPTEL.

**Technical Skills:**

1. Operating Systems Known:
  - a. Windows
  - b. Raspbian (Raspberry-pi OS)
  - c. Linux
2. Programming Languages: Python, Java, Shell Scripting, C.

**Database and Client/Server Technologies:**

1. MySQL
2. SQLite3
3. Servlet

**Software Tools:**

1. WEKA Tool
2. Oracle

**Languages known:**

- Hindi, English, Gujarati, Marathi (Read/Write/Speak)

**Volunteer Work:**

1. Technical Secretary of college and led team of 100 students for technical festival "VECTORS"
2. Have worked in PR team in our departmental festival Crypton 2018
3. I have done Anchoring of various events like Mono-Act, Instrumental battle etc. in our college Cultural Festival Rhythms-2017
4. I was Active Creative Team member of our college technical festival Vectors during academic year 2016-2017

**Community Work:**

1. I have organized workshop on Machine Learning, Big Data, IOT and Game development using python for 40 students under CSI in 2018-2019.
2. Have organized career guidance seminar for TE and BE students of strength 60 students of each class.

**Professional Development:**

1. Published research paper on Identification of Raga in Indian Classical music in International Research Journal of Engineering and Technology.
2. Currently working on ML and Audio processing with Python.
3. Done image processing basics with python.

4. Completed certify training on Data Science with InternShala Trainings conducted by Analytics Vidhya
5. Done work on chat-bot in Dec. 2018 to Jan. 2019 with STE Robotics Pvt. Ltd.

**Membership:** Member of Computer Society of India

**Leadership Experience:**

1. Technical Secretary of student council in academic year 2019-2020, leading team of 200 students for various technical event of Tech-fest “VECTORS”
2. President of Computer Society of India student council in academic year 2019-2020.
3. Head of Mega event “CODATHON” is Technical Festival of College in academic year 2018-2019
4. President of Computer Society of India student council in academic year 2018-2019
5. Vice-President of Computer Society of India student council in academic year 2017-2018

**Activities & Achievements:**

1. Published research paper on 5<sup>th</sup> May 2020 in International Research Journal of Engineering and Technology having IF of 7.5, on project “Identification of Raga by Machine Learning with Chromagram”
2. Participation in Asian Championship National ROBOCON Competition
  - a. 2017 - Rank-25<sup>th</sup>
  - b. 2018 - Rank-17<sup>th</sup>
3. Participated in Smart India Hackathon 2018, secured place all over India in Top - 40
4. In Technical Festival of our college won Special prize in Technical Poster Presentation in academic year 2016-2017
5. Winner of best attire in Freshers in academic year 2016-2017

**Reference:**

Prof. Supriya Joshi

H.O.D.

Plot No. 17, Sector 4

Kharghar

Navi Mumbai – 410-210

Mrs. V. Y. Bhole

Preceptor

Plot No. 17, Sector 4,

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Navi Mumbai – 410-210

**Declaration: -**

“I do hereby declare that the above-mentioned details are true and correct to my knowledge and understanding.”