

# RUMANA M SHAIKH

## Residential Address:

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## CAREER OBJECTIVE:

To work in an innovative environment that provides ample opportunities for learning, growth and to utilize my skill for the betterment of my organization as well as the nation, while building distinguished career in an I.T. Field.

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## PROFESSIONAL EXPERIENCE:

Sr.No	Organisation/ Company	Designation	Worked		Total Experience
			From	To	
1.	Parul University	Assistant Professor	Dec 2018	Sept-2022	3.9 Years
2.	Sal College of Engineering	Visiting Faculty	July-2017	Nov-2018	17 Months
3.	Vishwabharti High School	Computer Teacher	Sept-2015	May-2017	1.8 Years

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## EDUCATIONAL QUALIFICATION:

Sr.No	Examination	Month-Year	College/School	Board/University
1.	M.E.(IT)	June-2017	Silver Oak College of Engineering & Technology	GTU
2.	B.E.(IT)	June-2015	Silver Oak College of Engineering & Technology	GTU
3.	H.S.C.	March-2011	Diwan Ballu Bhai High School	G.S.H.S.E.B
4.	S.S.C	March-2009	Mount Carmel High School	G.S.H.S.E.B

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## **ACADEMIC PROJECTS:**

- **CLOUD COMPUTING: ( M.E. FINAL YEAR)**  
A REDUCEING VIRTUAL MACHINE MIGRATION TIME IN CLOUDCOMPUTING BY  
COMPRESSION ALGORITHM  
DURATION- 12 MONTHS TEAM-1  
PROGRAMMING TOOL- FRONTEND  
TECHNOLOGY-JAVA
  - **ONLINE BANKING SYSTEM: (B.E. PRE-FINAL YEAR)**  
WEBSITE- ONLINE BANKING SYSTEM  
DURATION- 12 MONTHS  
TEAM-2  
PROGRAMMING TOOL-  
FRONTEND TECHNOLOGY-ASP.NET BACK END  
TECHNOLOGY-MS ACCESS PLATEFORM-ANY  
BROWSER
  - **E-GOVERNANCE REGIONAL TRANSPORT AUTHORITY: ( B.E. FINAL YEAR)**  
WEBSITE- ONLINE RTO SERVICES  
DURATION- 12 MONTHS  
TEAM-2  
PROGRAMMING TOOL-DREAMWEAVER AND  
FRONTEND TECHNOLOGY-JAVA  
BACK END TECHNOLOGY-SQL  
PLATEFORM-ANY BROWSER
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## **Research Work:**

- Cardiovascular Diseases Prediction Using Machine Learning Algorithms -Turkish Journal of Computer and Mathematics Education (TJCME) Vol.12, No.6, April 2021
  - Covid-cop (Social Distancing Violation Detector) - International Journal of Innovative Science and Research Technology (IJISRT) Volume 6, Issue 10, October – 2021
  - A REDUCING VM MIGRATION TIME IN CLOUD COMPUTING BY COMPRESSION ALGORITHM- International Journal of Innovative Research in Technology (IJIRT) Volume 3 Issue 12, May 2017
  - A Survey on Virtual Machine Migration with Compression- International Journal of Innovative Research in Technology (IJIRT) Volume 3 Issue 7, December 2016
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## **COMPUTER SKILLS:**

- **Programming:** C/C++, JAVA , HTML , CSS
  - **Operating Systems:** Microsoft Windows XP/Vista/7, Windows 8 & 10
  - **Application Software:** Word, Excel, PowerPoint, Paint, Scilab, Eclipse.
  - **Others:** Internet Applications, Email etc
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## **STRENGTHS:**

- ✓ Hard working
- ✓ Quick learner
- ✓ Adaptable
- ✓ Problem solver
- ✓ Honest and Punctual
- ✓ Optimistic
- ✓ Disciplined
- ✓ Good at team-work

## **FIELD OF INTEREST:**

- ✓ Hardware and Software Repairing, Testing Module and Developing New Software.
  - ✓ Teaching & Academic.
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## **HOBBIES:**

- ✓ Reading
  - ✓ Cooking
  - ✓ Travelling
  - ✓ Listening to Music
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## **PERSONAL DETAILS:**

- ✓ **Date of Birth:** 10<sup>th</sup> August 1993
- ✓ **Nationality:** Indian
- ✓ **Marital status:** Married
- ✓ **Languages known:** English, Hindi, Gujarati, Urdu

## **DECLARATION:**

I consider myself familiar with various aspects of INFORMATION and TECHNOLOGY Engineering. I am a dedicated learner, sincere in all my endeavors and have a good temperament to work in a team. I am very honest and sincere towards my work assigned to me. I also like learning new topics that are of interest and concern to me.

I hereby declare that the above mentioned details are true to the best of my knowledge.

**Place :Vadodara**

**RUMANA M SHAIKH**

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