

## GAURAV SHANTILAL GALA

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### CAREER OBJECTIVE

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Seeking a suitable position at entry level to enhance my knowledge and skills, thereby being a part and working together as a team contributing to the overall growth and prosperity of the Organization.

### COMPREHENSIVE ABILITY

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Ability to work hard irrespective of time and place and also willingness to learn.

### ACADEMIC QUALIFICATIONS

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Qualification	Year of Passing	Pointer	Board/ University/ Institute
BE Semester 8	May 2017	7.52	Shah and Anchor Kutchhi Engineering College, Chembur. Mumbai University (SAKEC)
BE Semester 7	Dec 2016	8.04	
TE Semester 6	May 2016	7.21	
TE Semester 5	Dec 2015	6.67	
SE Semester 4	May 2015	6.86	
SE Semester 3	Dec 2014	6.39	
FE Semester 2	May 2014	6.76	
FE Semester 1	May 2015	5.85	
HSC	Feb 2013	71.17%	Mithibai College,Vile Parle(W).
SSC	March 2011	86.91%	Victoria High School,Mahim,Mumbai.

### PROJECT DESCRIPTION

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- **Secure Communication In IoT Using Light-weight Encryption & Hash Algorithm.**

The major drawback of IOT is the security of IOTs, though it is not easily

hackable yet vulnerable to attack. We propose the use of light weight encryption algorithm by optimizing the known algorithms thereby providing a secure wireless communication in IoTs enhancing the security for the communication channel.

## TECHNICAL SKILLS

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**Languages:** JAVA, C

**Other:** HTML, SQL, CSS

**Operating System:** Windows XP/7/8, Ubuntu.

**Microsoft Technologies:** Word, Powerpoint.

## EXTRA-CURRICULAR AND CO-CURRICULAR ACTIVITIES

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- Member of ISTE.
- Volunteered for technical fest of college.
- Led a team of 5 for the event "Park-O-Mania" held during the technical fest.

## PERSONAL INTEREST

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- Aspiring keyboardist, avid photographer, music, hard-core gamer, adventurous.
- Discovering new places, meeting new people.

## STRENGTHS

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- Getting the work accomplished out of the way with the desired outcome.
- Good listener, leadership qualities.

## PERSONAL DETAILS

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- **Date of Birth:** 9<sup>th</sup> September, 1995.
- **Nationality:** Indian
- **Languages Spoken:** English, Hindi, Marathi, Gujarati, Kutchhi.

## DECLARATION

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I hereby declare that the above information is true to the best of my knowledge and confident of my ability to work in a team.

**Place:** Mumbai

Gaurav Shantilal Gala