

**Amul Mehta**  
Institute Of Technology, Nirma University, Ahmedabad  
[12bce043@nirmauni.ac.in](mailto:12bce043@nirmauni.ac.in) | +91-9067225537

## Objective:

To seek a challenging work environment, a position of responsibility that would allow me to utilize, develop and refine my technical skills and also enrich my knowledge.

## Education:

<b>Institute Of Technology, Nirma University, Ahmedabad</b> B.Tech. in Computer Science and Engineering	May 2016 CGPA : 8.31 / 10
<b>SDA Hr. Sec. School, Ahmedabad</b> 12 <sup>th</sup> (ISC)	May 2012 84%
<b>SDA Hr. Sec. School, Ahmedabad</b> 10 <sup>th</sup> (ICSE)	May 2010 79%

## Skills:

- **Programming Languages**
  - C, C++, Python, JavaScript, SQL, HTML, CSS, XML
- **Software Skills**
  - Android Studio, Visual Studio, GitHub, Matlab, MySql, XAMP
- **Operating Systems**
  - Windows, Linux

## Internships:

- **IBM Research Labs, New Delhi** May 2015 - July 2015
  - Developed a Rule based Sentiment Analysis model for microblogging data, which understands English as well as Hinglish inputs and created a web application for it using Django framework which can be used on streaming data of Twitter.

## Projects:

- Programmed an Android Application for simulation of Butterfly Network which uses Network Coding Techniques to send and receive data.
- Developed a Restaurant Management System application using MFC libraries(Visual C++) and MS Access as the backend.
- Made an Arcade Game similar to Mario Bros. in python using the Pygame and TMX libraries.
- Designed a Tic Tac Toe game in C++ which never loses.
- Creating an Android App which reminds and manages the schedule of faculties. (Ongoing)

## **Seminars:**

- Study Of Web Search Engines.
- Using Cloud Computing in identifying vegetative land use patterns.

## **Academic Achievements:**

- Felicitated by SDA School for academic excellence in 2012.

## **Personal Profile:**

- **Brief Profile:** I am a consistent and sincere person who believes in perseverance.
- **Date of Birth:** 24<sup>th</sup> June, 1995
- **Strengths:** Sincerity, Self-possession, Team-Spirit

I hereby declare that the information given above is true to the best of my knowledge and belief.

**Date:** 15<sup>th</sup> July'15

**Amul Mehta**