

**RISHI JOSHI**  
BE ( ELECTRONICS AND COMMUNICATION )  
22, MALE, INDIA  
DATE OF BIRTH: JAN 31, 1992  
FATHER'S NAME: Mr. SUSHIL JOSHI

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## Education

2014	Birla Institute of Technology, Mesra.	CGPA: 7.93 (79.32%)	
2010	Seedling Public School	91.6%	Class XII
2008	Seedling Public School	87.83%	Class X

## Technical Skills

Languages C Language, SQL, Data Structures, Visual Basic, Swift (iOS), Xcode Bots CI, Git.

## Projects / Training

**Project Title : Satellite and T.V. Broadcasting**

**Company : Doordarshan**

**May 2012 - June 2012**

**Summer Trainee**

Learned Satellite and T.V. Broadcasting at Doordarshan Jaipur.

**Project Title : Communication, Navigation & Surveillance**

**Company : Airport Authority of India**

**June 2013 - July 2013**

**Summer Trainee**

Communication, Navigation & Surveillance Systems used by Airport Authority of India at Jaipur Airport (Terminal 2) was studied.

**Project Title : Voice Controlled Robot**

**4<sup>th</sup> Year Project**

**July 2013 – May 2014**

Intelligent mobile robot whose motion can be controlled by user, by giving specific voice commands, using a speech interface.

Technologies Used: ATmega16 Microcontroller, Bluetooth Module, Visual Studio '10, IR Sensor.

## Achievements

### Academics

- Represented the school in CBSE Science Exhibition in Class XII, cleared the Regional Level in Baroda and attended National Level in Delhi.
- School Topper in Chemistry in XII CBSE Boards Examinations and secured 2nd rank in school in XII Class in Science Stream.

### Cultural

- In inter-college Cultural Fest, "Vibrations", won 1st prize in Treasure Hunt and 3rd prize in Mind Games.

**Other**

- Received school topper medal in International Mathematics Olympiad in Class XI, along with, National Science Olympiad and International Mathematics Olympiad in Class XII.
- Received certificate for being among the top 10% in Astronomy Olympiad conducted by Indian Association of Physics Teachers, in Class XII.
- In annual inter-college Technical Fest, "TechVibes", won 1st prize in Analogics Quiz and 2nd prize in Real Steel, Quarks.

**Extra - Curricular Activities****BIT MUN**

- Participated in inter-college Model United Nations (MUN), held in college, as the Delegate of Sri Lanka.

**Blood Donation Camp**

- Volunteered for and coordinated Blood Donation Camp held in college in the year 2011 and 2013. Donated blood and convinced fellow students in doing the same.

**Online Educational Courses**

- Currently enrolled in certain ongoing online educational courses under reputed foreign universities. Received certificates of accomplishment for courses - "Digital Signal Processing", "How Things Work".

**Senior Coordinator**

- Senior Coordinator for TechVibes 2014: Annual Inter-college Technical Fest.

**Marathon**

- Participated in an Open Marathon on International Women's Day (8<sup>th</sup> March 2014) with agenda Women Empowerment organized by college.

**Other Information**

- Listen to music and play guitar as recreational activity.
- Read Novels.
- Passionate about latest technological trends and gadgets.
- Write poems in free time.

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I certify that the information furnished above is factually correct.



Date: Feb, 26<sup>th</sup>, 2015

Student's Signature

