

**AASHI AKRITI**

Course : BE,ELECTRONICS AND COMMUNICATION ENGINEERING

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CGPA : 8.32

**ACADEMIC DETAILS**

COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	% CGPA	YEAR
X	General	St. Dominic Savio High School	CBSE	95	2013
XII	Science	St Michaels High School	CBSE	91.2	2015

ELECTIVES/TECHNICAL PROFICIENCY**Technical Proficiency** Telecommunication,C and C++ Programming Language,Arduino**INTERNSHIP/TRAINING****Reliance Jio****May 2017 - Jun 2017**

Analysed and observed the 4-G LTE (Long Term Evolution) Technology in telecommunication.

BSNL**May 2018 - Jun 2018**

Introduced to the concepts like Switching system, Power House, SMPS, Networking, CDMA and GSM Technology, Signalling, Transmission,etc of Telecommunication Technologies and Systems.

PROJECTS**Arduino Smart Cane****Jun 2018 - Jul 2018**

The mini project consists Arduino UNO, ultrasonic sensor and a buzzer for detecting the presence of an obstacle from a certain distance and resulting to a buzzing sound.

Photonic Crystal Fiber Design**Aug 2018 - Till Present**

Design of PCF using the software R-soft for evaluating different structures and calculating their parameters like confinement loss, numerical aperture, refractive index, efficiency,etc for comparison.

Line Follower Robot**Jan 2016 - Jan 2016**

Hardware used was Arduino Uno and the software used was Arduino IDE.

POSITION OF RESPONSIBILITY**Training and Placement****Apr 2017 - Till Present**

TRAINING AND PLACEMENT COORDINATOR at Training and Placement cell of college.

DIVYA Club**Jul 2017 - Jul 2018**

VICE PRESIDENT of DIVYA (Developing Intelligence and Vision for Yielding Aptitude) Club of BIT, under which events like Treasure Hunt, Mock MUN, Group Discussions are conducted to enhance one's personality.

IEEE Students Branch**Aug 2017 - Apr 2018**

PROMOTION HEAD of ABHIVYAKTI'17 under IEEE Students Branch BIT Patna. The articles about the events were published in various newspapers like The times of India, The Telegraph, Dainik Jagran, Hindustan Times and Prabhat Khabar.

NAVUMEED**Jan 2016 - Till Present**

PROMOTION HEAD of Navumeed, an NGO of Bihar where we give educational support to bright children. Fundraising and warm clothes collection and distribution campaign is being conducted each year, which are always a huge success.

ACHIEVEMENTS AND AWARDS

Ravindra Bhavan Excellence Award: Awarded at Ravindra Bhavan, Patna for securing CGPA 10 in class X.

2013**EXTRA CURRICULAR ACTIVITIES**

Indian Classical Music (Harmonium)

Committee Member in Girls Hostel.

Swimming

Worked as a coordinator as well as the anchor in the college fests.

Inter College Volleyball Tournament Girls Winner.