

# RAKESH LENKA

@ rakeshlenka042@gmail.com

+917013512838

Vizianagaram, India

## EDUCATION

Bachelor degree

**Indian Institute of Technology ,(BHU) Varanasi**

July 2016 – July 2020 Varanasi, India

- Mechanical Engineering
- CGPA: 7.69

Class XII , BIEAP

**Sri Chaitanya Junior College**

2014 – 2016 Visakhapatnam, India

- Percentage: 97.9

Class X , BSEAP

**Sri Chaitanya EM High School**

2013–2014 Visakhapatnam, India

- CGPA: 9.7

## TECHNICAL SKILLS

C,Python,SQL

MS Excel, MS Powerpoint , MS Word

**Experienced Technologies:**

MS Office,Jupyter lab , SQ Lite(DB Browser)

## CERTIFICATIONS

- Programming for Everybody (Getting started with python)

Offered by University Of Michigan

- Python Data Structures

Offered by University Of Michigan

- Using Databases With Python

Offered by University Of Michigan

## PROJECTS

**Under Graduate Project**

**Analysis of MEMS Piezoelectric Energy Harvesting Device**

- Analysed the voltage output at different eigen frequencies on a piezoelectric material-based cantilever
- Analyse the change in voltage output for different lengths for unimorph and multimorph layered cantilevers and also for different piezoelectric materials on a particular frequency to get the highest voltage output.

## RESPONSIBILITIES

**Logistics and Operations Coordinator**

**Kashiyatra'18**

- Lead a team of 50.
- Handled the end to end process of sale of Merchandise of the festival with an increased revenue of 140 percent in comparison to last edition.
- Brand promotion and internal marketing inside the campus for the festival.

**Spardha'17 Co-coordinator**

- Scheduled the game (Kabaddi) and conducted it on time by ensuring all the information with captains and judges.
- All the players along with their coaches and Judges hospitality had been handled.

**Co-coordinator,Kashiyatra'17**

- Worked in brand promotion and internal marketing by sales of goodies related to fest
- Worked with the event organisation team, stage setup team and hospitality team during the fest.

## AREAS OF INTERESTS

- Business developments and sales
- Logistics and operations
- Business intelligence and strategy
- Data analysis

## ACHIEVEMENTS

- Secured 99.6 percentile in the joint examination conducted by the IIT Guwahati.
- Secured a rank of 314 in the POLYCET 2014 conducted by the govt of AP.
- Attained second class in 10th state level maths test-2009 conducted by the A.I.M.Ed.
- Secured good positions in the various competitions held in the schools.

## INTERESTS

- Listening music.
- Playing games like cricket, badminton, volleyball.
- Analysing various cricket strategies