

# Vinamra Rai

JUNIOR UNDERGRADUATE

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## Education

### Indian Institute of Technology, Kanpur

India

BACHELOR OF TECHNOLOGY IN CIVIL ENGINEERING

2016 - PRESENT

- CPI: 7.51/10.00

### Delhi Public School, Kalyanpur, Kanpur

India

CLASS XII-CENTRAL BOARD OF SECONDARY EDUCATION

2016

- Percentage: 95.8%

### Delhi Public School, Kalyanpur, Kanpur

India

CLASS X-CENTRAL BOARD OF SECONDARY EDUCATION

2014

- CPI: 10/10

## Experience

### Indian Institute of Management, Ahmedabad

India

DATA ANALYTICS & RESEARCH INTERN

May 2018-July 2018

- Manipulated and analyzed Census-2011 data to study the work commute and travel behavior of people across India, district-wise.
- Analyzed the overnight travel data from NSSO's 72nd Round of Survey to study district-wise medical tourism trends across India.
- Assisted in the conduction of the National Capital Region Survey to determine the modal choice of working population.
- Used R and Stata for analysis and manipulation of data, respectively.

## Skills

### PROGRAMMING

- C/C++, R, Python, HTML/CSS

### UTILITIES

- Git, R Studio, Jupyter Notebook, Unity3D, Android Studio, Stata,  $\LaTeX$

### OPERATING SYSTEMS

- MacOS, Windows

## Achievements

- 2018 **Top 6%**, Titanic Survival Classification Problem on Kaggle
- 2018 **Top 17%**, House Prices Prediction Problem on Kaggle
- 2018 **Winner**, Open General Quiz, Chaos, IIM Ahmedabad
- 2017 **Winner**, India Quiz, Inter IIT Cult Meet, IIT Kanpur
- 2015 **National Winner**, School Quiz League

## Positions of Responsibility

- 2018 **Coordinator**, Quiz Club, IIT Kanpur
- 2017 **Proctor**, World Quizzing Championship, Kanpur Leg