

# Jaiveer Yadav

B.Tech. Electronics & Communication Engineering

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Indian Institute of Technology Roorkee

## WORK EXPERIENCE

### 👉 Freelance Online Tutor

- **Unacademy Educator Profile** - <https://unacademy.com/user/Jaiveer>
  - ✓ Made courses on Daily PIB News Analysis, Important Questions for Prelims 2019, Finance for RBI Grade B, Budget and Economic Survey Analysis to name a few.
- **Link for You Tube work –**  
[https://www.youtube.com/user/jaiyadav011/featured?view\\_as=subscriber](https://www.youtube.com/user/jaiyadav011/featured?view_as=subscriber)

👉 **Guest Faculty for Quantitative Aptitude and General Studies at Irreversible Concepts** (a premier institute at Kota for engineering service exams)

👉 **Tripoto Approved Blogger** - <https://www.tripoto.com/profile/jaiveeryadav>



### 👉 **Assistant Product Engineer Huawei Telecommunications Ind. Pvt. Ltd**

August 2015- February 2017

- Owner and operator of the Reliance IP Datacom product division
- Drive the sales process by constantly engaging with the customers, upgrading the existing solutions and designing the new solutions
- Created reports and presentations for in-development products and solutions
- Customer engagement with regular field visits and lab testing of products

### 👉 **Internship at Anthro Power**

May 2014-July 2014

- Studied solar photo-voltaic systems of all types in details
- Market research of solar products
- Developed a solar model to be used in electroplating industry

## Exams Qualified

- Wrote **UPSC Mains 2019**
- **RBI Grade B** interview 2018
- **SSC CGL 2017 - 500 marks** (tier 1+ tier 2)
- **AFCAT 2016 (SSB)**

## PROJECTS

Department of Electronics and Communication Engineering, IIT ROORKEE

1. Analyzed, developed and applied hyperspectral target imaging data to real life target detection

2. Designed a two stage CMOS OP-AMP
3. Designed and implemented sequential 4-bit multiplier

## EXTRA CURRICULARS

### **Joint Secretary** (Himalayan Explorers' Club, IIT Roorkee)

- ☞ Managed the conditioning and training section of the club
- ☞ Looked after the operation and logistics domain of the club

### Positions of Responsibility

- Organizer of Annual Cycle Race (2013-14) of 36 km consisting of over 400 participants
- Organizer of the Confidence Assault Test (2014) consisting of 70+ participants
- Leader and organizer of the trekking expeditions to Gomukh Tapovan (20 members) and Nagtibba (30 members)

### Mountaineering and Trekking

A certified Rock climber (Standard Course) by The Naini Tal Mountaineering Club (2012)