

# ▶ *Ritwik Sharma*

COMPUTER SCIENCE UNDERGRADUATE · OPEN SOURCE ENTHUSIAST

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Haridwar , Uttarakhand India

## Education

**Bachelor of Technology (B.Tech),**

**Computer Science & Engineering With Specialization In Open Source & Open Standards**

- ▶ University of Petroleum & Energy Studies Dehradun (2015 - 2019)
- ▶ CGPA : 7.10/10

**XII (Senior Secondary), Science**

- ▶ Year of Completion: 2015
- ▶ Delhi Public School Ranipur Haridwar (CBSE Board)
- ▶ Percentage : 84.60%

**X (Secondary)**

- ▶ Year of Completion: 2013
- ▶ Delhi Public School Ranipur Haridwar (CBSE Board)
- ▶ CGPA : 8.60/10

## Experience

- ▶ **Mediawiki (An open source organization)**  
Developer and contributor at Mediawiki (Phabricator)  
Username: Ritwiksharma
- ▶ **Github**  
username - ritwik12
- ▶ **Hackerrank**  
A coding platform  
username – ritwik\_1204

## Skills

- ▶ C Programming
- ▶ C++ Programming
- ▶ Linux
- ▶ Java
- ▶ MySQL
- ▶ PHP
- ▶ Laravel
- ▶ HTML
- ▶ CSS
- ▶ JavaScript

## Coursework

- ▶ Database Management System (DBMS)
- ▶ Computer System Architecture
- ▶ Software Engineering
- ▶ Data Structures and Algorithms
- ▶ Design and Analysis of Algorithms
- ▶ Operating Systems
- ▶ Introduction to Open source and Open Standards
- ▶ IT Applications and Open Standards
- ▶ Open Source and Open Standards Development Methodology
- ▶ Data Communications and Networking
- ▶ Administering Open Source Systems

## Extracurricular Activity

- ▶ Secured 5th rank in a coding event "MINDSWEEPER" on "Hackerrank" organized at IIT roorkee during Cognizance 2017.
- ▶ Secured 1st rank with a cash prize of "RS 3000" among various coders in coding event "DART AND DASH" at Digital India Week held at University Of Petroleum And Energy Studies.
- ▶ Event organizer at Yugmak 2015 national event organized by CSI
- ▶ Scored 274 International rank in National Science Olympiad (NSO) organized by SOF
- ▶ Campus Ambassador at UPES Dehradun for Cognizance IIT roorkee (Techfest) 2017 under Student Partnership Programme.
- ▶ Core Committee member of Computer Society Of India (CSI)

# Trainings

- ▶ Surface Computing - Six Sense Reality IIT ROORKEE (Cognizance) (Roorkee)
- ▶ Android Application Development IIT ROORKEE (Thomso) (Dehradun)

Mar 2016

Sep 2015