

# RitwikSharma

Computer Science Undergraduate

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## Education

2015-2019

**B.Tech.** Computer Science & Engineering  
*Specialization in Open Source & Open Standards*

UPES, Dehradun

## Experience

May 2017 to July 2017

**Hackr.io**

Work from Home

Joined as Social media Marketer and Programmer  
Promoted to Associate Manager, leader of a 6 members team  
Promoted to Project Manager, managed a group of 100 interns

*Programming Internship*

- Designed Front-end prototype for Hackr.io website (**Prototype For Hackr.io**)

- Technology used: HTML, CSS, JavaScript, Bootstrap

*Marketing Internship*

- Created a technical Facebook group of 900 members.

- Worked on Quora and answered Technical questions.

## Honors & Awards

**International rank 274**, National Science Olympiad (NSO) organized by SOF.

March 2017

**DART AND DASH**

Digital India Week

Secured 1st rank with cash prize among various coders in coding event "DART AND DASH" held at University Of Petroleum And Energy Studies.

March 2017

**MINDSWEEPER**

IIT Roorkee

Secured 5th rank in a coding event "MINDSWEEPER" on "Hackerrank" organized at IIT roorkee during Cognizance 2017.

## Projects

Ongoing

**intelligent Personal Assistant**

Minor 1

A virtual assistant based on Artificial Intelligence that can perform tasks or services for an individual.

## Skills

**Programming**

*Proficient: C/C++    Prior Experience: Java, C#*

**Web**

PHP, JavaScript, Bootstrap, HTML, CSS, XML

**Others**

Linux, Git,  $\text{\LaTeX}$ , OpenGL, .Net Technologies

## Extracurricular Activity

2015	<b>Yugmak</b> Event organizer at Yugmak (a national event organized by CSI).	Computer Society Of India
2017	<b>Cognizance</b> Campus Ambassador at UPES Dehradun for Cognizance IIT roorkee (Tech-fest) 2017 under Student Partnership Programme.	IIT Roorkee
2015-2016	<b>Computer Society Of India</b> Core Committee member of Computer Society Of India (CSI)	

## Coursework

Design and Analysis of Algorithms  
Software Engineering & Project Mgmt  
IT Applications and Open Standards  
Data Communication and Computer Networks

Operating Systems  
Computer System Architecture  
Web Technologies through PHP  
Administering Open Source Systems

## Miscellaneous

- Contribute to open source, **Github**