

RitwikSharma

Computer Science Undergraduate

☎ (+91) 8126445890 | ✉ ritwik.1204@gmail.com | 🌐 ritwik12 | 🏠 ritwiksharma | in ritwik-sharma

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

Promoted to Associate Manager, leader of a 6 members team
Promoted to Project Manager, managed a group of 100 interns
*Programming Internship (**Prototype For Hackr.io**)*

- Designed Front-end prototype for Hackr.io website
- 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 linux based Virtual assistant on Artificial Intelligence in C

- Fetch weather information of any place.
- Search anything on Google or Youtube.
- Play multimedia files such as audio and video songs.

Skills

Programming

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

Web

PHP, JavaScript, Bootstrap, HTML, CSS, XML

Others

Linux, Git, \LaTeX , OpenGL, .Net Technologies

Extracurricular Activity

2015	Yugmak Event organizer at Yugmak (a national event organized by CSI).	Computer Society Of India
2017	Cognizance Campus Ambassador at UPES Dehradun for Cognizance IIT roorkee (Techfest) 2017 under Student Partnership Programme.	IIT Roorkee
2015-2016	Computer Society Of India 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**