Ritwik**Sharma**

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

Open Source

OpenGenus https://github.com/OpenGenus Github Member of OpenGenus, an open source organization.

· Aimed at building the extraordinary, Based in Japan

Up For Grabs http://up-for-grabs.net Github
Up for grabs website hosts projects which have curated tasks specifically for

· Collaborator and maintainer at up-for-grabs.net.

Projects

2017 Virtual Assistant

https://github.com/ritwik12/Virtual-Assistant

Minor 1

A linux based Virtual assistant on Artificial Intelligence in C

- Developed Simplified version of "Multinomial Naive Bayes" algorithm for text recognition.
- Find restaurants in an area using Google Geolocation and Places APIs.
- · Fetch weather information of any place.
- · Search anything on Google or Youtube.
- · Play multimedia files such as audio and video songs.

Experience

May 2017 to July 2017

Hackr.io https://hackr.io/

Work from Home

Summer Intern at Hackr.io

new contributors.

- Promoted to Associate Manager, leader of a 6 members team
- Promoted to Project Manager, managed a group of 100 interns

(**Prototype For Hackr.io** https://ritwik12.github.io/Prototype-For-Hackr.io)

- Designed Front-end prototype for Hackr.io website
- Technology used: HTML, CSS, JavaScript, Bootstrap

Skills

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

Web PHP, JavaScript, Bootstrap, HTML, CSS, XML

Others Linux, Git, LATEX, OpenGI, .Net Technologies, Android

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.

Extracurricular Activity

2015 Yugmak Computer Society Of India

Event organizer at Yugmak (a national event organized by CSI).

2017 Cognizance IIT Roorkee

Campus Ambassador at UPES Dehradun for Cognizance IIT roorkee

(Techfest) 2017 under Student Partnership Programme.

2015-2016 Computer Society Of India

Core Committee member of Computer Society Of India (CSI)

Miscellaneous

· Contribute to open source, Github.

· Competitive coding at Hackerrank, ritwik_1204.