

# RITESH RANJAN

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## EDUCATION

Year	Examination	Institution	Percentage
Pursuing	Bachelor of Technology, Computer Science Engineering	National Institute of Technology Kurukshetra	8.00(Cgpa)
2014	Class XII	Kendriya Vidyalaya Bawana	93.8
2012	Class X	Kendriya Vidyalaya Bawana	93.1

## TECHNICAL SKILLS

**Programming Languages:** C, C++, HTML ,CSS ,JavaScript ,NodeJs ,Shell Script

**Operating System:** Linux (Ubuntu), Windows

**Software:** Microsoft Outlook, PowerPoint, Word, JetBrains CLion, JetBrains Webstorm, CodeBlocks, Sublime Text

**Others** : Bootstrap ,jQuery ,P5JS, Paperscript Js

## Work Experience

**Teaching Assistant ,Coding Blocks Delhi**

August 2017-Present

- Helping students enhance their problem-solving ability and optimize algorithms

**Educator , Unacademy Virtual**

May 2017-Present

- Created more than 50 tutorials on various topics of Data Structures in Hindi and English

## TRAINING

**Launchpad(c++) ,Coding Blocks Delhi**

Dec 2016-April 2017

- Learned basic programming fundamentals with in-depth coverage of data structures and algorithms.

**Elixir (Web-Development) ,Coding Blocks Delhi**

June 2017- Present

- Elixir is a project based web development Full Stack course with backend in Node.JS.

**The Web Developer BootCamp, Udemy(virtual)**

April 2017- Present

- Learned FrontEnd with HTML ,CSS ,JS and enhanced skills with EJS and P5Js

## ACADEMIC PROJECTS

**Pop-Up Penguin(WebApp)**

June 2017

- Web based application game employing effective implementation of technology like html , css, bootstrap ,JS

**To-Do (WebApp)**

June 2017

- Web based To-Do list providing user with various options off marking done priorities deleting all done at once etc.

**MychatRoom(Web Sockets)**

10 july-29july

- A chat room for an organization for broadcasting the message with add on feature of personal message!

**Post-Pro**

23 july - present

- Web based application for organization and individuals to share some feed at all social media platform at once

## Honors and Awards

- #2 among 60 students in the course completion programming contest
- Codechef ratings 1747 and hackerank ratings 1800

## Other skills

- Represented NIT in weight lifting in All India Inter NIT meet helping team to win #2 in the completion
- Member sponsorship management committee of Photography club NIT Kurukshetra

## Hobbies

- Reading (Genre : fiction , self help) and Photography