# Rishabh Jain

4th Year, B.Tech, Jaypee Institute of Information Technology

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Competitive Programmer | Android Developer | Web Developer

#### **EDUCATION**

## Intern

Hackerrank

06/2017 - 07/2017

# **Training, Android Application Development** iDroidIndia

06/2016 - 07/2016

# Bachelor of Technology, CSE

Jaypee Institute of Information Technology, Noida

2014 - 2018

CGPA: 9/10

- Activities and Societies
- Coordinator of Rapid Programming Hub (2016-Present)
- Representative of Technical Society, JYC (2015-16)

#### XII

St. Mary's Academy, Meerut | ISC Board

2013 - 2014

89.6%

X

St. Mary's Academy, Meerut | ISCE Board

2011 - 2012 88.2%

## **PROJECTS**

Web Development | Private Code Challenger (07/2017 -Present)

- One on One Contest Creator on various domains.
- Languages and Technologies used: Flask, MongoDB, HTML, CSS, **JavaScript**

Android Development | Boomerang - Anti Theft Security Application (07/2016 - 12/2016)

- Features controlling the device via messaging, Pattern security and Low-Battery Location Sender.
- Languages and Technologies used: Android Studio, Java (Android), Firebase, XML

Networks | Comparison and Improvement of Congestion Control Protocols (01/2017 - Present)

- Research based project creating a newer version of TCP, with better scenario based reliability and throughput.
- Languages and Technologies used: TCL, C++, AWK, NAM, NS-2, Xgraph

Web Development | Blood-Bank (Rakht-Dan) (01/2015 -06/2015)

- An offline (localhost) website.
- Languages and Technologies used: HTML, CSS, PHP, JavaScript, Xampp

## **SKILLS & COMPETENCES**

C, C++

Data Structures and Algorithms

**Android Development** 

#### **ACHIEVEMENTS**

#### Ranked 2nd, Execute 17.1 | Hackerearth (04/2017)

Competitive Coding Team Contest held at Jaypee Institute of Information Technology, 350+ Teams participated.

# Ranked 3rd, Knuth Cup 2k17 | Hackerrank (02/2017)

Competitive Coding Team Contest held at Jaypee Institute of Information Technology

#### Ranked 3rd, Encode 16.1 | Hackerrank (10/2016)

Competitive Coding Individual Contest held at Jaypee Institute of Information Technology.

## Ranked 71(Indian), July Long Challenge 2016 | Codechef (07/2016)

There were 7350 participants in the contest globally.

#### 2nd, Algofuzz 16.3 | PC^2 (02/2016)

Competitive Coding Team Contest held at Jaypee Institute of Information Technology

Max. Codechef Rating: 2062, Max. Hackerrank Rating: 2002,

Max. Codeforces Rating: 1501(specialist)

Codechef - https://www.codechef.com/users/rishabh.jain9196 Hackerrank - https://www.hackerrank.com/rishabh\_jain9196 Codeforces - http://codeforces.com/profile/rishabh.jain9196

#### **INTERESTS**

Competitive Programming

Web Development

Android Application Development