

# Hitanshu Dhawan

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## Objective

To secure a position where I can efficiently contribute my android development skills for the growth of the organization and build my professional career.

## Education

- **B.Tech in Computer Science and Engineering** **2014 - 2018**  
**Manav Rachna International University, Faridabad**  
CGPA 7.59/10
- **Class 12th (CBSE)** **2014**  
**Amity International School, Sec 43, Gurgaon**  
Percentage 84.8%
- **Class 10th (CBSE)** **2012**  
**Amity International School, Sec 43, Gurgaon**  
CGPA 8.6/10

## Work Experience

- **Intern (Teaching Assistant) at Coding Ninjas, New Delhi**  
Worked as an Intern (Teaching Assistant) for the course of Data Structures and Algorithms in C++.  
My job was to take doubt sessions, debugging codes and helping students in their assignments and various projects.

## Projects

- **PopCorn**  
A Material Design Android Application for your favourite Movies, TV Shows, Actors and more.  
It is an open-source project available on GitHub and Google Play Store. It uses advanced android libraries and components like RecyclerView, Fragments, Glide, Retrofit, SQLite etc.
- **Todo**  
A simple Todo App with Material Design Guidelines having clean and beautiful UI.
- **Image Steganography**  
A software for concealing textual information inside of an image using OpenCV library in C++.  
Implemented Least Significant Bit (LSB) algorithm for Image Steganography.
- **Ultimate TicTacToe**  
An unbeatable computer game which can play Tic-Tac-Toe using Artificial Intelligence.  
Implemented MinMax algorithm for analyzing all possible moves and selecting the best one.

## Achievements and Awards

- Ranked 767 worldwide (99.92 percentile) on HackerRank Algorithms section.
- Launched an android application on Google Play Store with 500+ downloads.
- Secured an All India Rank of 50 in Tech Gig Code Gladiators 2017 Coding Competition among 219k+ contestants.
- Went to the elimination round of CodeChef SnackDown 2017 Coding Competition. Our team secured a rank of 3403 out of 21038 teams worldwide.
- Winner of the Hour of Code Coding and Debugging Competition conducted by ACM Student Chapter.

- First runner up of TechYuva '14 App Development Competition conducted by Technoplanet Labs.
- Participated and Won in various Coding Competitions held at university and various online judges.

## Extra Curricular Activities

- Organised an app development workshop for all major platforms in university as a team.
- Member of the organising team for the Intel Galileo workshop held at university Tech Fest 2016.

## Technical Skills

- **Strong Areas:** Programming, Data Structures, Algorithms, Android Development
- **Languages:** C, C++, Java
- **Tools and Libraries:** Android Studio, Linux, STL, MySQL, SQLite, Git

## Helpful Links

- **LinkedIn** <https://www.linkedin.com/in/hitanshu-dhawan/>
- **GitHub** <https://github.com/hitanshu-dhawan>
- **Google Play Store** <https://play.google.com/store/apps/developer?id=Hitanshu+Dhawan>
- **HackerRank** [https://www.hackerrank.com/hitanshu\\_dhawan](https://www.hackerrank.com/hitanshu_dhawan)
- **Quora** <https://www.quora.com/profile/Hitanshu-Dhawan-1>

## Hobbies

Competitive Programming, YouTube, Tinkering with Technology