**Hitanshu Dhawan**

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**Objective**

To secure a position where I can efficiently contribute my technical skills and abilities to 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**Percentage 84.8%
* **Class 10th (CBSE) 2012**CGPA 8.6/10

**Work Experience**

* **Intern (Teaching Assistant) at Coding Ninjas, New Delhi May 2017 - July 2017**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**](https://play.google.com/store/apps/details?id=com.hitanshudhawan.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**](https://github.com/hitanshu-dhawan/Todo)A simple Todo App with Material Design Guidelines having clean and beatiful UI.
* [**Image Steganography**](https://github.com/hitanshu-dhawan/ImageSteganography)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**](https://github.com/hitanshu-dhawan/TicTacToeAI)  
  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 15,000+ 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, 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>
* **Quora** <https://www.quora.com/profile/Hitanshu-Dhawan-1>

**Hobbies**

Competitive Programming, YouTube, Tinkering with Technology