

# HARSH ARORA

(+91) 9643112010  
[aroraharsh010@gmail.com](mailto:aroraharsh010@gmail.com)  
<http://aroraharsh010.tech/>

Results driven individual seeking a position in programming sector with strong analytical and problem solving skills. Seeking to apply a solid background of data structures and app design for innovative solutions to everyday problems.

## EXPERIENCE AND TRAININGS

### IOSD, Work from home — Summer Project

June 2018 - July 2018

Development of android app "Newsly". Fetches national, international news using newsapi.org apis.

### udemy.com, Online — Web Development *Training*

APRIL 2018 - JUNE 2018

A complete web development training with Node.JS, MongoDB and angular framework.

### pepcoding.com, Delhi — Java Training

DECEMBER 2018 - MAY 2018

Data Structures and Algorithms training under Mr. Sumeet Malik, founder pepcoding.com.

### udemy.com, Online — Android App Development *Training*

APRIL 2018 - JUNE 2018

Android app development training with Firebase, APIs and Android wear.

## EDUCATION

### Bachelor of Technology (B.Tech), Information Technology Maharaja Agrasen Institute Of Technology, New Delhi

JULY 2017 - PRESENT

CGPA - 7.50/10

### XII (Senior Secondary), Science CBSE Board (Mata Jai Kaur Public School) , New Delhi

Year of Completion: 2017

Percentage : 93.33%

## SKILLS

### PROGRAMMING

JAVA, C, C++, PYTHON,  
JAVASCRIPT

ANDROID DEVELOPMENT

MEAN STACK WEB DEV

GIT, VERSION CONTROL

## COURSEWORK

- INTRO TO PROG IN C
- DATA STRUCTURES
- DISCRETE MATHEMATICS
- COMPUTER GRAPHICS
- APPLIED MATHEMATICS
- SWITCHING THEORY AND LOGIC DESIGN

## LINKS

WEBSITE:

<http://aroraharsh010.tech/>

GITHUB:

<http://www.github.com/aroraharsh010>

LINKEDIN:

<https://in.linkedin.com/in/aroraharsh010>

## PROJECTS

### Useless Facts Trivia

*A trivia game currently on the google assistant.*

Visit:

<https://assistant.google.com/services/a/uid/0000001a269ceb8a?hl=en>

### Whatsapp Automated Bot

*An automated python script to send huge amounts of messages to multiple contacts. Just select the amount of messages you want to send.*

Visit: <https://github.com/aroraharsh010/Whatsapp-Automation-Bot>

### NEWSLY

*A news app that shows national,international news. Made using newsapi.org api.*

Visit: [https://github.com/IOSD/newsly/tree/master/Team\\_45](https://github.com/IOSD/newsly/tree/master/Team_45)

### EMOTION ANALYSIS

*An android app that detects faces and their emotions. Made using Microsoft Azure vision api and Android studio.*

Visit: <https://github.com/aroraharsh010/FaceDetection>

### TWITTER SENTIMENT ANALYSIS

*Fetches tweets of a keyword from twitter using tweepy and analyses their sentiment. Written in python.*

Visit: <https://github.com/aroraharsh010/twitter-sentiment-analysis>

### WEATHER APP

*Input a city and the app displays its weather data. Made using Android Studio in java.*

Visit: <https://github.com/aroraharsh010/WeatherApp>

### TIC TAC TOE

*Now the loved by all game as an android app. Made using Android studio in java.*

Visit: <https://github.com/aroraharsh010/TicTacToe>

### BRICK GAME

*The age old game of ball and bricks made using Javascript. Click to play on PC now!*

Visit: <http://aroraharsh010.tech/Brick-and-Ball-Game/>

Code: <https://github.com/aroraharsh010/Brick-and-Ball-Game>

