

# Hritik Aggarwal

hritik.aggarwal31@gmail.com | 8868063463

## EDUCATION

### JAYPEE INSTITUTE OF IT

B.TECH IN INFORMATION TECHNOLOGY

Expected May 2021 | India, Noida

CGPA: 7.6/10

## LINKS

Github:// [invincibel](#)

LinkedIn:// [hritik-agg-75a6a5117](#)

Codechef:// [invincibel](#)

Codeforces:// [invincibel31](#)

atcoder:// [invincible](#)

## COURSEWORK

### UNDERGRADUATE

Data structures

Database and Web

Operating Systems

Computer Networks

## SKILLS

### PROGRAMMING

Experienced:

- C/C++

Intermediate:

- JavaScript
- PHP
- MySQL
- CSS
- Python
- HTML
- NODE.JS

Familiar:

- Matlab
- GIT

## EXTRACURRICULAR

### VOLUNTEERING

Mentee at Pyjaipur community (Summer Of Algorithms)

- Cleared screening test to get selected for the event
- Build up DSA solution for daily tasks for a month .
- Got selected and praised as a regular member of the community .

## EXPERIENCE

### MEET UNIVERSITY | WEB DEVELOPER INTERN

April 2020 – June 2020

- Developed a customer relationship management tool which helps keep track of clients and also provides a custom chatbot api where you can customize the chat flow yourself and can put the api on any website for live time data flow.
- Fixed bugs and added features on some existing projects
- Hosted all the developed work on digital ocean and mapped it with a Godaddy domain name

### CODECHEF | PROBLEM SETTER

Nov 2019 – Nov 2019

- Created a problem for November's long challenge at codechef contest which receives participation of more than 8000 people
- Worked with a team of experienced coders to manage the doubts of contestants during the contest duration of 10 days

## PROJECTS

### CRIME DATA VISUALIZER | PYTHON

- A tool which makes the cluster of crime data and plotted them on a live map with every cluster centre as the source point.
- Plotted the data on the heat map to see the density of the crimes .

### RECKONER | WEB

- It is an online tool which maintains track of product price at a site and inform you when your product reaches desired discount

### TODO | JAVASCRIPT

- It is a progressive web app which maintains your everyday work, it is a serverless site which can work without any internet connection .

## ACHIEVEMENTS

### CREDIT SUISSE GLOBAL CODING CHALLENGE 2020

- Global Rank - 88

### GOOGLE KICKSTART

Round H 2020

Round F 2020

Round B 2020

Global Rank-376

Global Rank-395

Global Rank-559

Country Rank-166

Country Rank-144

Country Rank-226

### DELOITTE TECHNOUTSAV

- Pre-finalist at deloitte technoutsav

### BUILD UP-COLLEGE ANNUAL HACKATHON

- college rank -4
- Year rank -1

### CODECHEF

- Maximum rating of 1971 on Codechef –[invincibel](#)
- Ranked 194th all over the world in codechef –[august lunchtime 2019](#)