# Ankit Tanwar

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## EDUCATION

## Guru Tegh Bahadur Institute of Technology/GGSIPU

New Delhi, India

Bachelor of Technology in Information Technology - 8.81 GPA

Aug. 2019 - Present [Expected May 2023]

#### Experience

# Virtual Engineering Participant

Oct 2020 - Nov 2020

Goldman Sachs

New Delhi, India

- Cracked leaked password database of an organization using Hashcat
- Proposed the potential uplifts to increase the overall level of password protection

## ACHIEVEMENTS

## Upraised Embark Fellow 2021 (Top 2 % Performer) | Upraised

- Rank 1229 out of 4,55,534 candidates all over the India
- Amongst the Top 2 % of candidates

4 Star in Java at HackerRank | HackerRank

Cleared Round 1 of Publicis Sapient JumpStart'21 | Publicis Sapient

Technical Blogger at Medium | Medium.com

Member at Facebook Developer Circles | Facebook

Winner of District level Taekwondo championship

#### PROJECTS

#### COVID-19 Tracker | React, Javascript, CSS, API

- A Web Page which provides stats of India as well as world regarding Covid-19 using fetch API, and also all
  information someone may need regarding Covid-19.
- Project Link

## Flutter App Development | Dart

- Developed several flutter applications using Dart
- Apps developed: BMI Calculator, Chat App, Magic 8 ball, Quiz app, Weather app, Mi Card, Xylophone app
- Project Link

#### Cracking Leaked Password Database | Hashcat

- $\bullet$  Cracked leaked password database of the organization which contained MD5 algorithm
- Proposed potential uplifts to increase the overall level of password protection
- Drafted a memo regarding the password changing policies of the organization
- Project Link

## TECHNICAL SKILLS

Languages: Java, C/C++, OOPS, JavaScript, HTML, CSS, Bootstrap, Dart, SQL

Frameworks: React, API, Node.js, Express.js Developer Tools: Git, Github, Visual Studio Code

Core Subjects: Data Structures and Algorithms, Operating Systems, Database Management Systems

## Position of Responsibilty

Mentee in 30 days of Google Cloud | Google

Oct 2020 - Nov 2020

Open Source Contributor | Hacktoberfest 2020

Oct 2020

## Courses/Trainings

Data Structures and Algorithms | Pepcoding

Full Stack Web Development | Pepcoding