# **UTKARSH AGRAWAL**

Roll No: 2K18/CO/378

2nd Year, B.Tech in Computer Engineering

Delhi Technological University

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#### **ACADEMIC QUALIFICATION**

Educational Qualification	School/University	Year	Percentage
B. Tech, Computer Engineering	Delhi Technological University	2018-Present	9.61 CGPA
CBSE Senior Secondary Examination (Class XII)	Apeejay School, Pitampura	2018	96.40 %
CBSE Secondary Examination (Class X)	Apeejay School, Pitampura	2016	10.00 CGPA

## **PROJECTS**

➤ What's In My Fridge?: https://tender-jennings-1f85ec.netlify.app

Designed and developed a web application that recommends recipes to users based on the ingredients available at their home. Developed a REST API consumed by the application serving over 10,000+ recipes and 800+ ingredients. Technology Stack: Django(For Backend and REST API), React, Bootstrap, CSS, HTML(For Frontend)

> Betagram: https://betagram.herokuapp.com

Designed and developed a web application similar to Instagram. The application's functionality includes CRUD operations and User Authentication along with basic social media interaction features. Technology stack (Django, JavaScript, CSS, HTML)

#### **ACHIEVEMENTS**

- > Secured Rank 1 in CodeWars, an online competitive programming contest organized by Bhartiya Vidyapeeth's College of Engineering.
- > Obtained 6-star rating in Problem Solving on Hackerrank.
- > Secured 96.4% in CBSE Class XII Board Examinations, among Top 5 % students in India.

## **POSITIONS OF RESPONSIBILITY**

- > Technical Co-Head of Round Table DTU, the Skill Development Society (Aug 2019 Present)
  - Organized Python workshops for university students
  - Organized events as Event Co-Head for Invictus: The Annual Technical Fest of DTU
- Student Member, IEEE DTU (2019-Present)
  - Conducted Machine Learning workshops for university students

## **TECHNICAL KNOWLEDGE**

Programming Languages C, C++, Python

Database Technologies MySQL

> Frontend Web Technologies HTML, CSS, JavaScript, jQuery, Bootstrap, React

Backend Web Technology Diango

Cloud Platforms Heroku, AWS S3 > Version Control Git and GitHub

## **DECLARATION**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the particulars.