# ANKUSH SHARMA



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https://github.com/AnkushMyAnatomy



http://www.stopstalk.com/user/profile/Ankush\_Sharma\_GLA

## **EDUCATION**

2016 – 2020 Bachelor of Technology in Computer

Science and Engineering GLA University, Mathura

2012 – 2016 High School and Intermediate from

Hem Vidya Niketan School, Aligarh

#### **EXPERIENCE**

# MyAnatomy Integration Pvt. Ltd. (FullStack Developer) Aug 2019 - Present

Added the feature to find test details in Admin Panel, Implemented multiple pooling so that chances of cheating can be reduced during live hiring test. Implemented Encryption Decryption Mechanism on the Database.

Tech Stack -: Java, AngularJS, PostgreSQL

#### **PROJECTS**

# Amazon Fine Food Review (June 2018)

Created Machine Learning model to predict the quality of food on the basis of reviews given by customers. After visiting the hotel customers will assign some points regarding the food quality and then using Supervised learning, a model get created which will be used to predict the quality of food.

## **Sorting Algorithms Visualizer** (August 2019)

Using Python, HTML, and Matplotlib( to generate the animation of sorting algorithms) generated a Sorting Algorithms Visualizer to analyze the execution time of various sorting algorithms. The model was trained on more than 10 data sets with various input samples.

## **ACHIEVEMENTS**

- Qualified for ACM ICPC Regionals IIT Kharagpur, 2019
- Secured AIR 39 at CodersBit organized by InterviewBit.
- Secured AIR 69 out of 60,000 at CodeVita organized by TCS.
- Qualified for SnackDown 2019 online preelimination round.
- 4 Star coder at CodeChef.
- Received the **Programming Excellence** Award for the 4<sup>th</sup> semester.
- Get ranked among top 5% students of India in a C Programming test organized by NPTEL.
- Qualified the 2<sup>nd</sup> round of Facebook HackerCup 2019
- February Lunchtime secured rank of 71 out of 2802 participants.

#### POSITIONS OF RESPONSIBILITY

# **Teaching Assistant - Data Structures** and Algorithms (2017 - 2020)

Responsibility includes the session to clear all the gueries of students related Competitive Programming, Algorithms and Data-Structures.

## **Programming Club Co-ordinator** (2017 - 2020)

Created around 50+ coding problems for the coding contests organized by our college coding club.

#### **CERTIFICATIONS**

- CCDSAP(**CodeChef**) Certified Programmer in Data Structures and Algorithms.
- NPTEL Certified in Problem Solving Through Programming in C(Silver Medalist and get Ranked among Top 5% candidates all over the India).
- NPTEL Certified in Data Structures and Algorithm programmer using Python(Silver Medalist).
- NPTEL Certified in Programming in JAVA(Silver Medalist).
- **Programming Excellence** Certificate for 4<sup>th</sup> semester.

# SKILLS

- Competitive Programming
- **Data Structures and Algorithms**
- Python
- Java
- C
- AngularJS
- Full-Stack Development