# Priyanshu **Garg**

Junior | Computer Science Engineering

About Edu	<b>ucation</b>
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Jaypee Institute of 2017-2021 B.Tech Jaypee Institute of Information Technology, Noida CGPA 6.9 Information in Computer Science Engineering Technology, A-10, Sector-62, Noida, 2015-2016 Intermediate Shiv Jyoti Senior Secondary School, Kota Percentage 72 U.P, India 7906536827 2013-2014 CGPA 8.8

gargpriyanshu00@gmail.com

## Languages

English/Hindi

#### **Skills**

C,C++,Python, Python(Flask), Data Structure, SQL,PHP,Laravel Javascript, CSS,HTML, XAMPP, Unity, MySQLdb

# **Projects**

Oct 2019 So-Coaching A PHP based website for coaching institute.

> So-Coaching is a PHP based website for coaching institute. In this I have used laravel for PHP framework.

Feb 2019 M: CON application for daily Navigation and planning for trip

Matriculation St Mary's Senior Secondary School, Sambhal

M: Con is a application used for navigation to find the time optimised path between two cities. This would help the users to get to their location in the fastest way possible with their selected choice of vehicle. One can enter his/ her location and it's done. We also suggest a trip with maximum places to cover based on the distance/ time parameters.

Implemented shortest path algorithm to find the shortest path between two cities. Also Implemented a trie( prefix tree) to find the city name based on the prefix and greedy approach to get to the maximum places in the given time.

Nov 2018 **Plagiarism Detector** 

> Two cpp code files stored in a file are being analyzed using the plagiarism detection program that has been written in C++. Here one C++ code file is being compared with the other students assignments to detect plagiarism.

Aug 2018 **SOCIAL Website** 

> Build a social website which would help users connect to one another and help in expanding their social relationships through texting and sharing each other's medias and posts. One can send and receive messages in real time(no need to refresh the page)

It is a PHP based real time project.

Jan 2018 FAT-Burn Fitness Web App (Built in 24hrs hackathon)

> Web app to track our day to day life activities and helps us to lose weight in no time. In this app, we can add our day to day activities and further provides information and all possible Indexes possible. We can find a gym nearby and get involved in its workout plans and also for the sake of traditions added a special feature "Yoga" which plays a mind relaxing tune to help you build your mental as well as physical fitness. It shows you the total steps walked and total calories burned as a log i.e A complete history is saved of the person's entered data.

This project is created using Python(Flask)

### Scholastic Achievements

- Achieved 98.2 Percentile in JEE(Advanced) and 97 Percentile in JEE(Mains) .
- Secured 1st position in Build-athon(24hrs Hackathon) in our mini fest XENITH'18 organised by IEESB(JIIT) .
- Achieved Gold medal at School Level in Mathematics olympiad and get a chance to represent School at District level where I Achieved International Rank-2382 and State Rank -245 in UTTAR PRADESH AND UTTARAKHAND.
- •Published Research Paper on IJARR (International Journal of Advanced Research and Review) with the title "ON-GO EDUCATION WEBSITE".

## **Extra-Curricular Activities**

- Active member of the Sarkasm Society(Comedy Hub), JPEG(Photography Hub) and Graficas (Graphics and Animation Hub) of JIIT .
- -Participated in various activity like dance, drama and singing at my school.
- Member of school football team and played at district level.

## **Hobbies and Interests**

Computing, Poetry, Puzzles, Chess, Cricket, Football and Social work.