ABHISHEK KUMAR MISHRA

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EDUCATION

B.Tech (IT)

IIIT, Allahabad

August 2018 - Present CGPA

CGPA: 7.48

Class 12th

Yashwant Public H.S school(CBSE)

2016 - 2017

Percentage: 93.2

Class 10th

ST. Francis school (CBSE)

2014 - 2015

Percentage: 82

ACADEMIC PROJECTS

Travel and Tourism management system

- The main objective of the Tourism Management System is to manage the details of Customer, Hotel Booking, Cancellation and Tourism places. It manages all the information about Users, Hotel, Packages etc. The project is totally built at administrative end and thus only the administrator is guaranteed the access to the backend database. The purpose of this project is to build an application program to reduce the manual work for managing Tourists, Booking, Places etc.
- Languages and Technology: Java, Java swing, Java AWT, MySQL Command Line Client
- IDE: Netbeans

Face Spoofing Detection

• Implemented an algorithm using cascade classifiers to counter static presentation attacks like printing attack or photo replay attack.

An Automated Checkers game

• Implemented an automated checkers game which can play optimally to any of its rival according to the difficulty level selected by the user. Algorithm used is MINI-MAX and some pygame libraries.

PERSONAL STRENGTHS

- Can work effectively in a team as well as individually.
- Good logical, communication, and time management skill.

SKILLS

- Programming Languages: C, C++, Java, Python
- **Programming Tools**: NetBeans, VS Code, IntelliJ, Code-Blocks
- Database Management : MySQL
- Relevant Coursework: Data Structures and Algorithms,
 Object Oriented Methodologies, Database Management,
 Operating Systems, Computer Networks

CODING PROFILES

- Codechef Current Rating: 1761
 Profile Link- iit2018026
- InterviewBit Profile Link- iit2018026
- LeetCode
 Profile Link- iit2018026

ACHIEVEMENTS

- Global Rank 858 among 10557 participants, in Codechef May Cook-Off 2021 Division 3.
- AIR 4698 in JEE MAIN 2018

POSITION OF RESPONSIBILITY

- Member (2019-2020): IIITA Info Communication and Incubation Center
- Organized AlaMode'19 in Effervescence 2019.
- Senior Member Of Prayaas- A volunteer movement initiated by student fraternity of IIIT-Allahabad to ameliorate the life of unprivileged kids.

INTERESTS

Technical -

• Competitive Programming

Extra Curricular -

- · Playing Chess and Cricket
- · Reading books
- · Listening to music