# Divyank Goyal

+91-9315732908 | divyank31agoyal@gmail.com | <u>LinkedIn</u> | <u>GitHub</u> | <u>Codeforces</u> | <u>CodeChef</u>

#### EDUCATION

KIET Group Of Institutions (University — AKTU)

Bachelor of technology in Information Technology (Current SGPA: 8.7/10.0)

August. 2019 - July 2023

Ghaziabad, Uttar Pradesh, India

Ch. Chhabil Dass Public School

Ghaziabad, Uttar Pradesh, India June. 2018 – May 2019

12th CBSE - Science (Percentage - 96.2) Ch. Chhabil Dass Public School

Ghaziabad, Uttar Pradesh, India

10th CBSE (CGPA: 10.0/10.0)

Ghaziabad, Uttar Pradesh, India June. 2016 – May 2017

TECHNICAL SKILLS

Languages; C/C++, Java, Python, HTML, CSS

Developer Tools: Git, Github, Unity, Jupyter Notebook, VS Code, Sublime Text

Libraries: STL(Standard Template Library), NodeJS, ReactJS, Django

Domain of Interest: Web Developement, Data structure and Algorithm, Augmented Reality

#### WORK EXPERIENCE

## Software Engineer Intern

September 2022 - November 2022

Interview Kickstart

Bengaluru, India

• Integrate and Develop Apptour(A tool that guide new user with the platform features) in the student and mock interviewer portal. Change the external Tailwind styling to inline styling for more readability in the code. Resolve many Sentry issues like JSON file is not serializable, Server Lost etc in the Codebase of Interview Kickstart.

## **Technical Content Engineer**

September 2021 - July 2022

HackerEarth

Bengaluru, India

- Worked as a Problem Setter and Tester for the problems based on data structures and algorithms.
- Curated and benchmarked Data Structure and Algorithm problems for the Hiring Assessments of various MNCs held on HackerEarth. Creater ,tester and reviewer for different algorithmic problems.

## CodeChef Chapter Lead

August 2020 - July 2021

Unacademy

 $Mumbai,\ India$ 

- Designed and organized Competitive Programming (CP) Contests and write editorial for same.
- Organized Sessions for students to guide them how to approach problems of data structure and algorithm.

## Projects

PeerCode | NodeJS, Reactjs, MongoDB, Socketio, OCR Engine (GitHub LINK)

July 2021 - January 2022

• Realtime Peer programming website which has editor, compiler, code upload and download, themes. Users can upload Image of code which gets converted to Text in Editor. Users can create multiple rooms at once and link for each room is generated in single click. Multiple users can code on same room in real time.

**Tracer**  $\mid C++, STL, data structures and algorithms (GitHub LINK)$ 

May 2022 - June 2022

• A debugging tool that can print any combinations of data structure (like N-D arrays, stack, queue, set, multiset, map etc) with any data type(like int, float, char, long long etc) for C and C++ language. It uses recursive polymorphism for tracking the state of any data structure or data type at any moment in the code.

### ACHIEVEMENTS AND HONORS

- CodeForces Max. Rating: 1953(Candidate Master) Username: Divyankgoyal
- CodeChef Max. Rating: 2260(6 Star) Username: divyankgoyal
- Indian Rank 96 in Google KickStart A 2022) Username: Divyankgoyal
- Indian rank 67 and 120 in Google CodeJam round 1B 2022 and 1C 2021 respectively.
- Global rank 11 out of 35000 participants in CodeX organized by Scaler
- Global rank 26 out of 10000 participants in CodeGoda 2022 organized by Agoda
- ACM ICPC Amritapuri Regionalist 2020 and 2021 with College Rank 1
- Vice-president at KIET Koders Korner (Technical Club promoting competitive programming)