

LAKSHAY GUPTA

Ghaziabad, Uttar Pradesh

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Education

Ajay Kumar Garg Engineering College

Ghaziabad, Uttar Pradesh

Bachelor in Computer Science and Engineering (Data Science) - 8.5/10

2022-Present

K.C.M School - CBSE

Moradabad, Uttar Pradesh

Intermediate - 94.5

2019 - 2022

Experience

Software Incubator - Software Development Center

Nov 2023 - Present

Developer

India

- Working as a Backend Developer with 45 other members for Technical activities and maintaining projects.
- Collaborated with cross-functional teams, including frontend developers and designers, to implement new features.

Programming Club

Oct 2023 - Present

Member

India

- Promote Programming Culture in the College by conducting workshops on competitive programming.
- Engage in group problem-solving sessions, enhancing teamwork and communication skills while tackling complex coding problems.


Projects

Justice Link | *Flutter, NodeJS, MongoDB, ExpressJS* |  Github

December 2023

Made the award winning project for SIH - 2023.

- Worked with team of 6 individuals to develop technology-driven solution addressing the challenges faced by undertrial prisoners in India
- A comprehensive Business plan outlining feasibility, sustainability, and scalability along with Financial projections, marketing strategies, and user acquisition plans.

Soundly | *Django, React Js, Figma* |  Github

November 2023

- Made the REST APIs and complete backend from scratch of music listening Application using Django Rest Framework.
- OTP based authentication system.
- Advanced search based on music title, artist, language, mood, and genre.

CF Scrapper | *Django, Jinja, Bootstrap* |  Github

December 2023

- Build a web application with Flask that allows users to get all Codeforces submissions of two users and see the question not done by other users.
- Shows Codeforces submissions for each user and displays them in a sorted manner based on the contest ID and problem code.

Skills

Languages: C/C++, Python

Technologies/Frameworks/Libraries: Django, DRF, Flutter

Databases: SQLite3, PostgreSQL

Others: GIT, AWS, Nginx, Docker

Profile Links

- **Codeforces** — Pupil : Max Rating **1200+** — [Profile](#)
- **Codechef** — **3** : Max Rating **1600+** — [Profile](#)
- **Leetcode** — Solved over **200** Questions — [Profile](#)

Achievements

- Winner **Smart India Hackathon 2023**, organised by Government of India.
- Highest rating of **1225** at Codeforces, and **1622** at Codechef.
- Secured the **1st** position out of **500+** participants in coding contest **CIN»PC** at AKGEC, Ghaziabad