ISHAN DUBEY

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GitHub | **LinkedIn** | **StopStalk** | **Instagram**

EDUCATION

Ramaiah Institute of Technology —
Bachelor of Engineering, CSE

Aug '19 - Jun '23 (Expected) | Bangalore | GPA - 9.03 | ComedK All India Rank - 597

Indore Public School — *Class 12th (CBSE)*

SKILLS

- **Programming Languages:** C++, C, Java, Python, Dart, Bash, Kotlin
- **Softwares:** Flutter, Unity, Linux
- **Soft Skills:** Effective communication, Empathy

COLLEGE COURSES

- Data Structures
- Design and Analysis of Algorithms
- Object-Oriented Programming
- Software Engineering

EXPERIENCE AND PROJECTS

Competitive Programming

- Received an invitation to Google Foobar and solved 6 programming challenges in **Java**, reaching level 4 out of 5. | *May '21*
- Ranked 3rd out of 140 people in CodeRIT's contest "On Your Marks". | *Mar '21*
- Solved over 400 algorithmic and mathematical problems across multiple platforms in **C++**, **Java**, and **Kotlin**. | *Aug '19 - Present*

Development and Hackathons

- Contributed to the UI of team HackOverflow's Mental Health Tracker app using **Flutter** and **Dart**. Won 1st place among 30 teams after presenting it in CodeRIT's hackathon wHackiest. | *Apr '21*
- Implemented Persistent Segment Trees in **C** as part of a graded classroom assignment to demonstrate point updates and range queries in logarithmic time. | *Dec '20*
- Composed, edited, and mixed the soundtrack of a top-down RPG in **Unity**, which won the Best Music award at Jyothy Institute of Technology's GameJam event. | *Nov '20*

Student Clubs and Volunteer Work

- **CodeRIT (Programming Club)**
  - Active member. Attended technical workshops on **Flutter**, **GitHub**, **Competitive Programming**, etc. and participated in coding contests and hackathons.
  Oct '20 - Present
- **Google Developer Student Club**
  - Selected as a participant of the Project Development track. Developed an elementary digit recognition model on the MNIST dataset using **Python**.
  Sept '19 - Jan '20
- **19a (Art and Literature Club)**
  - Conducted workshops and taught spoken word poetry to an audience of 60 people.
  - Worked as a reporter for the coverage team, having 5 articles published in Spotlight, the official magazine.
  Aug '19 - Present

EXTRACURRICULAR ACTIVITIES AND HOBBIES

- Served as the team leader for a career guidance session at SoCare India Orphanage, in collaboration with the charitable trust 'i Love To Care'.
- Won 1st place in Empyreal's JAM, a public speaking event organized by Entrepreneurship Cell, RIT.
- Selected as one of the top 200 poets in Wingword Poetry Prize, conducted by Delhi Poetry Slam. Published in 2 nationally selling anthologies