Anjay Goel

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Academic Qualifications

Year	Degree	Institute/School	CGPA/%
2023	Integrated M.Sc. in Economics	Indian Institute of Technology, Kharagpur	8.61
2018	Class XII, CGBSE	Holy Mothers Hr. Sec. School, Raipur, Chattisgarh.	82.4%
2016	Class X, CBSE	Holy Cross Hr. Sec. School, Raipur, Chattisgarh.	9.6

Academic Achievements

➢ Secured a rank among the **top 2%** out of 2 Lakh+ candidates who appeared in **JEE Advanced 2018**.
➢ Secured a rank among **top 1%** out of 11.5 Lakh candidates who appeared for **JEE Mains 2018**.
➢ Secured a rank of **100** among 60000+ candidates in NEST 2018 conducted by National Institute of Science and Research.

Key Projects

➢ **Notify**: Built an android application that fetches data from a facebook page using graph API and presents it as posts on a native android app. Used libraries such as room, Glide, androidx, exoplayer etc.
➢ **Andro_Dict**: Built a Dictionary application bundled with features like copy to define, translation, usage examples, etc. Used REST APIs to obtain data from a server.
➢ **Kharagpur Winter Of Code 2019**, Memoir: Fixed several bugs and worked on improving the user interface of the app.

Technical Skills

➢ **Programming Languages**: Python(Intermediate), Java (Intermediate), Kotlin(Advanced), C/C++(Intermediate), JavaScript(Novice), C# (Novice).
➢ **Frameworks/Libraries**: Glide, Room, OkHttp, Butterknife, Flask, Requests, Numpy, Pandas, TensorFlow, Matplotlib.
➢ **Other Technologies**: Git, Github, Linux, OOP, MongoDB, MySQL, Rest APIs, Microsoft Office, Photoshop.

Relevant Coursework

- Programming and Data Structures
- Algorithms I
- Discrete Mathematics
- Probability and Statistics
- Operations Research
- Maths 1 & 2.
- Statistics for Economics
- Machine Learning*
- Game Theory*

Positions of Responsibility

➢ Core Team Member at Kharagpur Open Source Society (KOSS):   Feb' 19 – Present
   ▪ We are a group of open source enthusiasts which aims to promote open source culture within the college campus.
   ▪ Conducted and taught in several workshop on technologies such as Git/Github, Linux, Python etc. KOSS also conducts KWoC which is a 5-week long online program which helps students to get involved in open source and also prep them for many open source summer programs.
➢ Design Team Member at Spring Fest IIT Kharagpur: Sep' 19 – Jan' 20
   ▪ Annual social and cultural festival of IIT Kharagpur.
   ▪ Designed Creative Posters and animations for the promotion of the festival events. Contributing to a significant increase in online reach. Also worked with the team for design and installation of theme based artwork in the Fest Arena.

Extracurricular Activities

➢ Part of Choreography Team at Nehru Hall of Residence.
➢ Part of Inter Hall Illumination Design Team.
➢ Participated in Open-IIT Case Study 2019 on Vision Fund 2.
➢ Participated in Inter Hall Data Analytics Competition.