

# Anmol Deep

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## EDUCATION

### IIT GUWAHATI

B. TECH. IN MECH. ENGG.  
MINOR IN PRODUCT DESIGN  
2016-20

### HELLENS SCHOOL

10+2, CBSE  
2014-16, Sitamarhi  
93.2%

### D.M.P. SCHOOL

10, CBSE  
2013-14, Patna  
10 CGPA

## LINKS

Github:// [adsk2050](#)  
LinkedIn:// [anmoldeep1](#)

## COURSEWORK

### UNDERGRADUATE

Operations research  
Product planning & strategy  
Product design  
Design management  
Data structure lab w/OOP  
Artificial intelligence

### MOOC

Gamification  
Intro to Marketing  
Jira & Agile fundamentals  
Recommender systems  
TensorFlow  
Deep learning  
Machine learning

## SKILLS

### Data Science

PySpark SQL • Pandas • LightFM  
MLlib • TensorFlow • Scikit-Learn  
Azure

### Programming Languages

Python • C++ • Scala

### Web Development

Django • Bootstrap • HTML • CSS •  
JavaScript • BeautifulSoup • Git • Bash  
(Linux)

### Soft Skills

Mood Boards • Brainstorming • Patent  
Analysis • Gamification • Design Thinking

### MS Office

Excel • PowerPoint

## EXPERIENCE

### DATA SCIENTIST | TATA DIGITAL

Aug 2021 - Present | Mumbai/WFH

- Collaborative filtering recommendations for electronic products.
- Similar product recommendation and complete the look using Computer Vision(AI) and ANN search.

### ASSOCIATE DATA SCIENTIST | TATA DIGITAL

Aug 2020 - Aug 2021 | Mumbai/WFH

- Personalizing customer journey on TataNeu. Top performer.
- Recommender to suggest fashion products to buy next.
- Analytics pipeline for TataCliq - RFM, Churn & CLTV prediction.
- Built tool to demo recommendation models, increased efficiency by automation.
- Set up and deployed image labelling (annotation) platform.

### WEB DEVELOPMENT INTERN | MECHANICAL DEPARTMENT, IITG

May 2019 - July 2019 | Guwahati

- Developed the dynamic user friendly website of Mechanical department. [\[visit\]](#)

## POSITIONS OF RESPONSIBILITY

### SENATOR | STUDENTS' GYMKHANA COUNCIL (S.G.C.)

April 2018 - March 2019 | IITG

- Worked on Mess management, Council finance and student welfare.
- Convener of maintenance committee, a team of eight people.
- One of seven elected representatives of undergrads in the council.

### ALUMNI HEAD | MECHANICAL ENGG. STUDENTS' ASSOCIATION

April 2018 - March 2019 | IITG

- Built up a 600 member strong alumni network in 3 months.
- Convinced an alum to donate to Robotics club.
- Organized two alumni talks, offline and online.
- As core team member in 2016-18: Organized Workshops, Intern talks, Freshers and Farewell parties.

### EVENT MANAGER | TECHNICAL BOARD, S.G.C.

April 2018 - March 2019 | IITG

- Conducted four events with 650+ participants and 1000+ cumulative footfall.
- Managed a budget of 5 lac & campus wide publicity of Technical board events.
- Regularly dealt with different kinds of vendors and college finance team.

### CORE TEAM MEMBER | SOCIAL SERVICE CLUB

April 2018 - March 2019 | IITG

- Managed the students registered for NSS - conducted events for them.
- Managed Blood donation camp with 100+ individual donations.
- Coordinated flood relief camp in a flood affected village.