

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 a dynamic, user friendly website for Mechanical department. [\[visit\]](#)

POSITIONS OF RESPONSIBILITY

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

April 2018 - March 2019 | IITG

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

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.