Anmol Deep

anmoldeep.me | adsk2050@gmail.com | +91 9113356699

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 • Pandas • SQL • LightFM
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

DIGITAL ENGINEER | Tata Digital
Aug 2020 - Present | Mumbai/WFH
- In Data Science team, Personalizing customer journey on TataNeu platform.
- Recommender to suggest fashion products to buy next (3rd highest CTR).
- Analytics pipeline for TataCliq - RFM, Churn & CLTV prediction.
- Built tool to demo recommendation models, increased efficiency by automation.
- Similar product recommendation and image based search using Computer Vision(AI).

WEB DEVELOPMENT INTERN | Mechanical Department, IITG
May 2019 – July 2019 | Guwahati
- Developed a dynamic, user friendly website for Mechanical department. [visit]

INDUSTRIAL TRAINEE | IOCL Refinery
Dec 2018 | Guwahati
- Learnt about different refinery units and operations.

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.

ACHIEVEMENTS

Year	Rank	Description
2016	2910 (GEN)	JEE Advanced qualified.
2016	3773 (GEN)	JEE Main paper 1 (B. Tech.) qualified.
2016	State merit list	NSEP(National Physics Olympiad - INPhO Stage 1).
2016	State merit list	NSEC(National Chemistry Olympiad - INChO Stage 1).
2016	751 (GEN)	JEE Main paper 2 (B. Arch.) qualified.