1) Which program & batch are you part of at INSAID?

GCDAI , Aug 2019 Batch.

2) Tell us more about your current work profile?

SDET…loves to find bugs in the software. As a QA have a skill to ask lot of questions to clarify business requirements

3) Walk us through your career journey

Worked for different product based companies like Adobe, OLX and expedia.

4) What got you interested in Data Science & Machine Learning?

Vast domain and you will never get bored as there is lot to learn and everyday technology is advancing in this domain like in NLP. Also it’s a Inter Disciplinary field of Maths, Stats, and Computer Science.

5) What all tools and packages in Data Science & Machine Learning have you mastered in your Data Science & AI program at INSAID so far?

Data Analysis, Bit of Statistics, Python, Scikit Learn, Data Visualization

6) What are some of initial challenges when you got started on your Data Science journey and how did you overcome it?

Manage your time being a married and having 2 children.

7) Who is your favorite faculty at INSAID and what did you learn from him the most?

Suchit and Lavi

8) What is the goal of Data Science?

Transforming data into value by applying tools and techniques.

9) In your view, how has Data Science evolved in last few years?

More and more data science applications can be seen now days…like Face recognition, Healthcare Cancer Detection

10) What are the current trends in Data Science that you are most excited about?

**1.** Democratization of Data Science  
**2.** Super-sized Data Science in the Cloud - Data Science moving to Cloud  
 (Azure ML, AWS and Google Cloud Platform)  
**3.** Automation in Data Science  
**4.** Natural Language Processing  
**5.** Data Privacy and Security

11) What current trends in Data Science & AI do you see becoming very big in coming years?

NLP and Deep Reinforcement Learning, Driverless Cars, Healthcare,

12) Which are the top two Data Science & AI influencer you follow?

Andrew Ng – Founder and CEO of Landing AI will help great companies become great AI companies

Abhishek Thakur, Kaggle 3x Grandmaster

Yann Lecun, Vp and chief AI at facebook

Cassie Kozyrkov , Chief data scientist at google

13) Which are some of the blogs that you follow?

Medium, Towards Data science, Analytics Vidhya etc., kaggle

14) At INSAID, students are encouraged to build high quality github profiles. Have you built a github portfolio and how do you think this will help you?

Your **GitHub** account is the best representation of the skills of a developer

Good github profiles are resume these days and more important than resume in data science as that shows your work and how frequently you are involved by looking at github commit history.

15) Crafting a great Data Science resume is critical part of getting shortlisted for Data Science roles. Tell us some ways in which you have improved your resume as part of Data Science Career Launchpad

Working on real world datasets

16) I\_N\_S\_A\_I\_D\_’s\_ \_m\_i\_s\_s\_i\_o\_n\_ \_i\_s\_ \_t\_o\_ \_G\_r\_o\_o\_m\_ \_D\_a\_t\_a\_ \_l\_e\_a\_d\_e\_r\_s\_ \_o\_f\_ \_tomorrow. What do you understand by a Data leader? And how is a Data leader different from a Data Scientist

Data leader- your time is better spent learning business strategy. than diving deep into the hottest new algorithms. Your job is now about helping other people to do their jobs.

Evangelise Data Science and giving talks at big conferences. Empower your team and make them understand why it’s important to do

**Data leaders** are equally discerning about the hype and potential of the analytics used on their **data**. They focus on the problems the business needs to solve, and investigate new analytic techniques that can make their **data** “talk” in increasingly valuable ways

17) What are some of applications of Data Science & Machine Learning in industries that you are excited about?

Virtual Assistants, chatbots, NLP, Computer vision, Deep Reinforcement learning like Alphago

18) What is your advice to anyone wanting to start a career in Data Science?

Unlearn and Start as soon as possible, as it’s the future. Become future ready.