

Data Science Online Bootcamp



**100% Guaranteed Placements
by MyCareerXpert**

Master Data Science and
Machine Learning skills and take
your career to the next level!

Visit : www.mycareerxpert.com

Overview

This program guarantees a 100% placement rate. Participants will gain extensive proficiency in various areas of Data Science, including linear models, deep learning, and data visualization, through hands-on industry projects. The curriculum is seamlessly integrated with the expertise of professionals from IITs.

Most demanding and trending job of 21st century:

- ✓ Global Data Science industry to grow at a 30% CAGR by 2024.
- ✓ Growing job opportunities in the expanding sector.
- ✓ 54% of professionals in the field hold a master's degree.
- ✓ Diverse skills in Data Science lead to lucrative job offers.
- ✓ Estimated 11.5 million global job postings for Data Science by 2026.
- ✓ Early entry into the field offers a promising and future-oriented career.



1-on-1 mentorship

As with all HyperionDev bootcamps, you'll have access to 1-on-1 mentorship



Video chats & Prompt review

Regular video chats, and prompt review and feedback on all your coding submission

About Program

This Post Graduate program in Data Science is meticulously crafted by industry experts and designed by esteemed faculty from IITs. The curriculum is thoughtfully structured to empower participants with mastery in essential tools and skills such as Python, SQL, generative models, EM algorithms, reinforcement learning, Power BI, and more. The program's overarching goal is to cultivate participants into indispensable assets within the dynamic realm of Data Science, ensuring a comprehensive understanding of advanced techniques and technologies prevalent in the field.



Program highlights



Industry led- training

Get trained by top industry experts



Peer Networking and Group Learning

Improve your professional network and learn from peers



Dedicated Learning Management Team

Get trained by top industry experts



Gamified Learning

Get involved in group activities to solve real-world problems



1-on-1 mentorship

As with all HyperionDev bootcamps, you'll have access to 1-on-1 mentorship

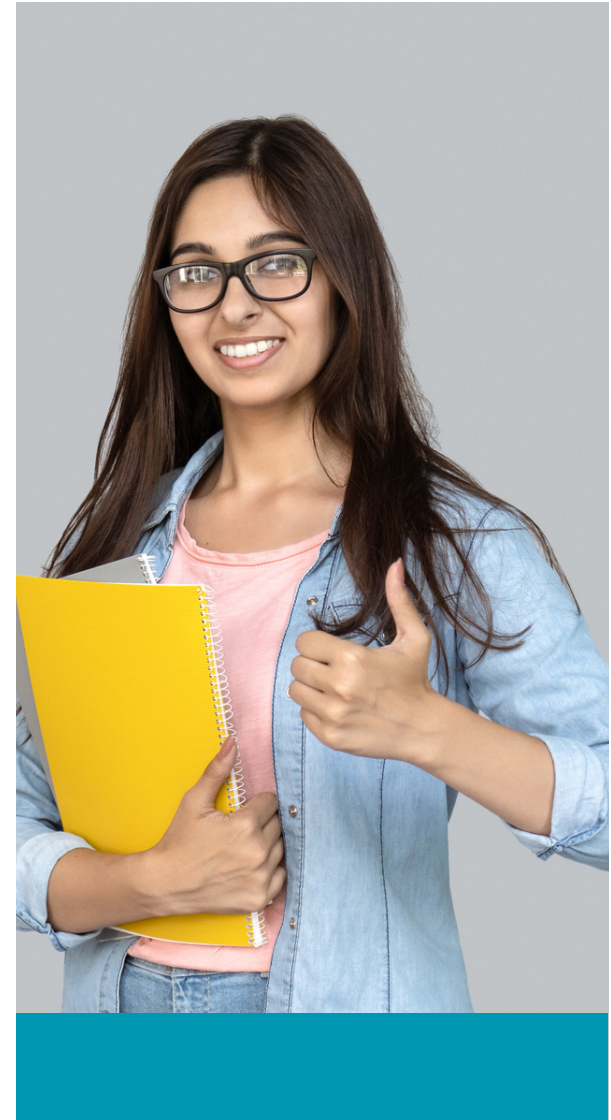


Projects and Exercises

Get real-world experience of projects

Key highlights

- ✓ 9 months of Live Sessions from Industry Experts
- ✓ One-on-One with Industry Mentors
- ✓ Dedicated Learning Management Team
- ✓ 10+ Industry Projects & Case Studies
- ✓ Essential Soft Skills Training
- ✓ 24*7 Support e-Learning Videos from IIT faculty
- ✓ Suitable for Technical as well as Non-technical Graduates
- ✓ Receive Verified Certification
- ✓ No-cost EMI
- ✓ 100% Guaranteed placements
- ✓ Technical Career Mentor



Who Can Apply for the **Course**?

- ✓ Individuals who have pursued B.E., B.Tech, B.Sc., BCA, M.E., M.Tech, M.Sc., and MCA.
- ✓ College students in the last year of their graduation or post-graduation.
- ✓ Any working professional up to 28 years of age.
- ✓ Anyone looking for a career transition to data science and machine learning.
- ✓ IT professionals.
- ✓ Technical and Non Technical domain professionals.
- ✓ Freshers who want to pursue a career in data science and machine learning



Application **Process**

The application process consists of three simple steps. Candidates have to submit their applications. An offer of admission will be made to the selected candidates, and their application will be accepted upon the payment of the admission fee.

1

SUBMIT APPLICATION

Tell us a bit about yourself and why you want to join

2

ADMISSION TEST & APPLICATION REVIEW

Tell Clear the admission test and have a personal interview with our interview panel

3

ADMISSION TEST & APPLICATION REVIEW

Shortlisted candidates would be offered the admission letter



Our Instructors



Pradeep Rawat

Expert in **DevOps**

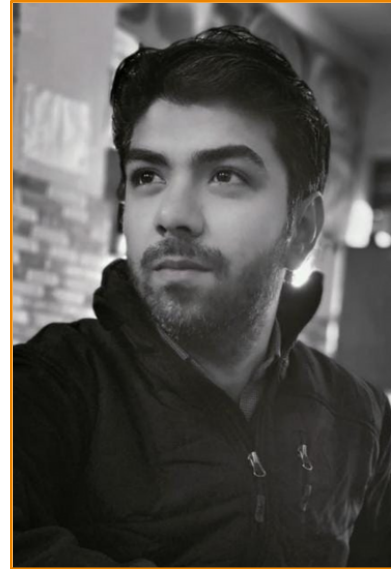
Currently working at
Cisco



Pranav Jaipurkar

Expert in **Data Science**

Studied from
University of Maryland



Pankaj Kapoor

Expert in **Full Stack Dev**

Studied from GLA
University



Gulshan Kumar

Expert in **Data Science**

Studied from IIT
Kharagpur



Learning Path

1



Master SQL For Data Transformation

2



Python Programming

3



Python Libraries For Data Analysis

4



Data Visualization with PowerBI

5



Data Science Capstone Project

6



Business Case Studies

7



Interview Preparation

Post Graduate Program in Data Science and Machine Learning

Program Curriculum

Module 1:

Master SQL For Data Transformation

- Introduction to SQL
- Data Warehousing
- DataTypes and Constraints
- Operators
- Joins
- Functions
- SQL Optimization and Performance
- Case Study

Module 2:

Python Programming

- Introduction to Python and IDEs
- Python Basics
- Object Oriented Programming
- Hands-on Sessions And Assignments for Practice

Module 3:

Python Libraries For Data Analysis

- Introduction To Python Libraries
- NumPy

- Pandas

- Matplotlib and Seaborn

- Case Study

Module 4: Data Visualization with PowerBI

- Power BI Basics

- DAX

- Data Visualization with Analytics

Module 5: Data Science Capstone Project

Module 6: Business Case Studies

- Stock Market Analysis

- Customer Churn

- Sales Forecasting

- Customer Segmentation

- Inventory Management

- Disease Prediction

- Recommendation Engine

- Rating Predictions

- Census Income

- Housing

Module 9: Interview Preparation

Frequently Asked Questions

What are the terms and conditions to be eligible for guaranteed job interviews?

To avail the guaranteed job interviews, you'll have to:

- Maintain attendance of at least 85% during the live classes for each phase of the program.
- Submit all your course-end projects and capstone projects within 7 days of program completion.
Mandatorily submit all assignments, projects and case studies within the due timeline.
- Successfully complete all the course modules along with at least 80% of the selflearning videos.
- Avoid malpractices during appearing for the test or assignment submission else you will be permanently disqualified from this program.
- Candidates must clear the PRT (Placement Readiness Test) after the course completion to get into the placement pool and get access to our job portal as well as the career mentoring program.

What is expected from a candidate during the job assistance period?

The following is expected from the candidates during the job-assistance program:

- Should give their 100% to secure a good job.
- Attend all the career preparation sessions that are conducted.
- Remain active in job search and apply to at least 30 jobs per month.
- Once shortlisted for a job, the candidate should go through the entire selection process.
- Candidates should be open for relocation to the company's location.
- Failure to comply with any of the above will result in debarring from the placement process.

What are the eligibility criteria for this program?

To be eligible for this program, you will need to meet the following criteria:

- Individuals who have pursued B.E., B.Tech, B.Sc., BCA, M.E., M.Tech, M.Sc., and MCA.
- Any working professional up to 28 years of age.
- Have a minimum of 50% throughout their academic journey (i.e. X, XII, Graduation, and Postgraduation)
- Have valid mark sheets and degree certificates for verification.
- Must be allowed to legally work in India.
- Have a valid Aadhar Card and PAN Card. Must pass the background check from previous employer/institute.
- **Note:** If you are in your final year of college, then you will be required to submit all mark sheets & certificates earned till the last semester (with at least 50% up to your last semester) and proof from your college that mentions the month and year of your graduation.

What is the process of getting into the placement pool?

To be eligible for getting into the placement pool, the learner has to complete the course along with the submission of all projects and assignments. After this, he/she has to clear the PRT (Placement Readiness Test) to get into the placement pool and get access to our job portal as well as the career mentoring program.



Thank You