

#Learn #Engage #Get Hired

# DATA SCIENCE

Professional Certification Program



#Learn #Engage #Get Hired

# DATA SCIENCE 2022

# CONTENT

Careerx.club	03
About the Course	04
Key Features of the Program	05
Learning Path Visualization	06
Course Curriculum	07
Instructor Profile	09
Certifications	10
Enrollment Process	11
Pricing and Payments	12
Success Stories	13
Hiring partners	15
Frequently Asked Questions	16

## **CAREERX.CLUB**

A Diverse collaborative learning platform for all your career Requirements.

An Ed-tech firm that operates to upskill students and bridge the gap between students and the corporate entities by providing potential resources to both the systems.



### **ABOUT THE COURSE**

This Data Scientist professional certification program accelerates your career in Data Science and provides you with well-informed training and skills required to become successful in this field. The program offers extensive training on the most in-demand Data Science skills with hands-on exposure to key tools and technologies including Python, R, and Tableau, machine Learning, with its top-notch curriculum that is exclusively designed to fill the skill gap of the students and make them industry ready.

Become an expert in Data Science with in-depth knowledge in gradation of data interpretation, mastering powerful technologies and programming skills to take your career in Data Science to the next level.



## **KEY FEATURES**

# **Enabling the transformation** with 100+ Hours



#### **Career Assistance**

Career support from the team, career Assessments, 1:1 career counseling from the experts.

access to job opportunities, internships.



### Self-paced flexible learning schedule

Learn in your own space and flexible timings. Live interaction in the live online sessions with Doubt resolution sessions and Personalized mentorship for live monitoring.



### Guest Lectures with Industry Invades

Get access to Guest lectures, level-up sessions from Industry experts, and tips from the Active contributors.



### Experimental Learning

Learn the concepts from experts and apply them to Industry-aligned live projects, case studies, Top-notch curricula, and HandsOn Experience.



### **Hackathons**

Exclusive Hackathons, personalized mentorships and Ask- Me- Anything sessions





### Dedicated Support and Placement Assistance

Intense Training sessions for technical Interviews, Pre-placement Offer, Five-figured Stipend, Guaranteed placements.



### **Profile optimization**

Showcase your skills and expertise to the Top Companies and Potential employers with your Profile. Real-time suggestions to improve and build your CV.



# LEARNING PATH VISUALIZATION

# We deliver ethical content to your goals with:



### Learning

(From the beginner's level)



### **Experiencing**

(live projects, interactive sessions, HandsOn sessions, quizzes, assessments)



### **Applying**

(150+ hiring Partners)



### **Achieving**

(Internships, Placements, High Salary Packages)

# **CURRICULUM**

Module 1 - Data Science Project Lifecycle
Module 2 - Introduction to Basic Statistics using R and Python
Module 3 - Probability and Hypothesis Testing
Module 4 - Exploratory Data Analysis – 1
Module 5 - Linear Regression
Module 6 - Logistic Regression
Module 7 - Deployment
Module 8 - Data Mining Unsupervised Clustering
Module 9 - Dimension Reduction Techniques
Module 10 - Association Rules
Module 11 - Recommender system
Module 12 - Introduction to supervised Machine Learning
Module 13 - Decision Tree
Module 14 - Exploratory data analysis – 2
Module 15 - Feature Engineering
Module 16 - Model validation methods
Module 17 - Ensembled Techniques
Module 18 - KNN and Support Vector Machines
Module 19 - Regularization Techniques
Module 20 - Neural Networks

Module 21 - Text Mining
Module 22 - Natural Language Processing
Module 23 - Naive Bayes
Module 24 - Forecasting
Module 25 - Survival Analysis
Module 26 - End to End project Description with deployment
Module 27 - Assignments
Module 28 - Projects
Module 29 - Resume Prep and Interview support
Module 30 - Basics of Hadoop and Spark
Module 31 - Basics of R
Module 32 - Basics of Python
Module 33 - Basics of MYSQL
Module 34 - Tableau
Module 35 - Artificial Intelligence (AI)

# YOUR INSTRUCTORS



### HARISH KUMAR

# Senior Data Scientist AWS Certified ML- Specialty

- Post Graduate in Artificial Intelligence from IIT Banglore.
- 9+ years of experience in Deep Learning and AI, Computer Vision, Data Visualization, Image Processing, Integration Development.
  - Experience in Professional training to deliver highly effective and creative solutions to technology challenges with proven success in building successful algorithms & predictive models and applying ML techniques & algorithm development to solve real-world business problems.



### **NISHANTH SIDANA**

#### Senior Data Scientist

- 15 years experienced, dynamic and result-oriented Management Consultant & Data Analytics Professional.
- 7 years of experience in employing ML techniques such as Linear & Logistic Regression, Cluster Analysis, Factor Analysis, Decision Tree, KNN, Deep Learning (RNN, CNN) etc using R, SAS, Python, SQL, Knowledge of Optimization Techniques.
- Experience Providing corporate training & training to college students & working professionals on SAS, R, Python, Tableau, Power BI & Qlikview (Client: Barclays, Bold Technology).

## **CERTIFICATIONS**

Validate your skills and stand out from the crowd with our certifications that help you get raises and promotions at work by demonstrating your expertise.



STEP

# ENROLLMENT PROCESS



Fill In the required credentials to make your candidature in the CareerX.club program.

**Scholarship Test** 

Take the assessment to check eligibility for scholarships.

Join the program

Join the limited seat Program and be a part of the amazing and happening training program.



# PRICING AND PAYMENTS

₹ 50,000 + GST

Monthly payable Interest-Free Loan facility available.



Up to

100%

Scholarship available!

# SUCCESS STORIES



Placed in Catalog (Ren Labs)

### **Revanth Arukala**

"The whole team motivated and enabled me to pursue more and adapt to the frequent changes." CareerX.club gave me constant support and Guidance until I got placed. Their centralized placement gives a good possibility with the right placement assistance.



Placed in Divami Design Labs Pvt. Ltd.

### Suvrojyoti Dey

"The entire team helped me to land my dream job. Their constant support and dedication made me seize the opportunities and build my confidence. They have mu absolute gratitude."



Placed in VividMinds Technologies Pvt. Ltd.

### Vandana Adireddy

"It was a great experience with CareerX. Club. Their dedicated support helped me look for more opportunities that could satisfy my ideal job. If you are a career enthusiast and want to build your ideal career, I would highly recommend CareerX. Club."



Placed in VividMinds Technologies Pvt. Ltd.

### **AFREEN**

"The Entire team leaves no stone unturned to shape one's career. It was my fortune to be part of CareerX. Club. Their effort made me count myself into better opportunities."



Placed in Divami Design Labs Pvt.

### Yashwanth Venkat

"CareerX.Club has always believed in helping the students to achieve their dream job. They always provided me with the assistance that I require to bad my dream job".



Placed in VividMinds Technologies Pvt. Ltd.

### K Bojeshwara Naidu

"I had a great experience from CareerX. Club. The team put in all their efforts to get you prolific exposure to the opportunities. I appreciate the dedicated support and the efforts of CareerX. Club. Build your career with CareerX. Club and you'll never regret it."

# HIRING **PARTNERS**







































Many More...

# FAQ?

#### Who can take this course?

Anyone interested in starting their career as a Data Scientist, Data Analyst, applies for this course.

### What are the pre-requisites for this course?

No, pre-requisites are required for this course.

### How are my doubts going to be resolved in this Online program?

There will be regular sessions exclusively for all your doubts to be cleared up on a real-time basis.

### Will I get placement support in this course?

Yes, we provide you with different sessions that aim to improve your Profile and competitive programming skills that are required to crack your interviews. We provide you with 100% placement assistance and conduct regular mock exams and interviews

### Will I get a job after completing this course?

This is a 100% Job Guaranteed program wherein you'll acquire the industry-requested skillset and HandsOn experience in the live projects by the end of the course, which is the most important qualifying factor for any aspirant.

### Can the course fee be paid in Instalments?

Yes, we have banking partners who offer different EMI options to help you manage your finances and take the course. We also provide Up to 100% scholarships based on the Scholarship test we conduct.

### What is the refund policy?

A refund can be made only one week before the start date.

### Can we shift to a different batch or course?

Yes, you can shift to a different batch. The money paid is not transferable to another person.

# QUERIES?

# HARITHA YARLAGADDA

Sr Counselor

### **CONTACT US**

9

Nacharam, Hyderabad, Telangana, India.

60

+91 83319 97828

@

haritha.yarlagadda @careerx.club

# Careerx.club

**Limited Seats!** 

Hurry Up! Book your slots now at www.careerx.club