



DATA SCIENCE Bootcamp

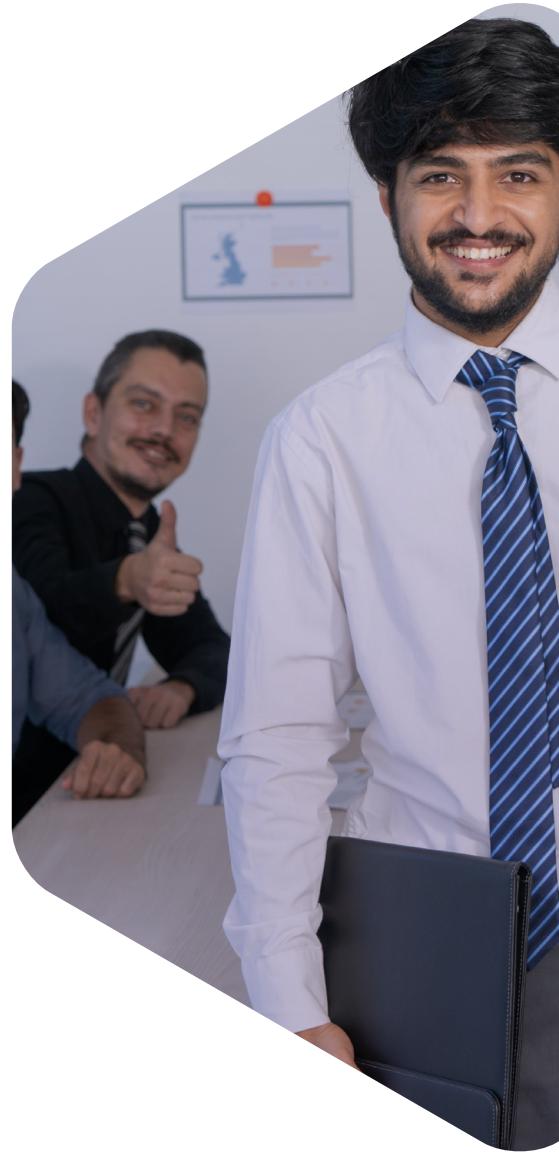
An immersive industry-aligned 9-month bootcamp designed to help you land a Data Science job.

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S TUDENT UCCESS TORY



Rohit Palem

Data Analytics
Engineer,
Ensoftek India

I was at a cross roads in my career and was considering many options. But Data Science is an irresistible domain that holds infinite possibilities.

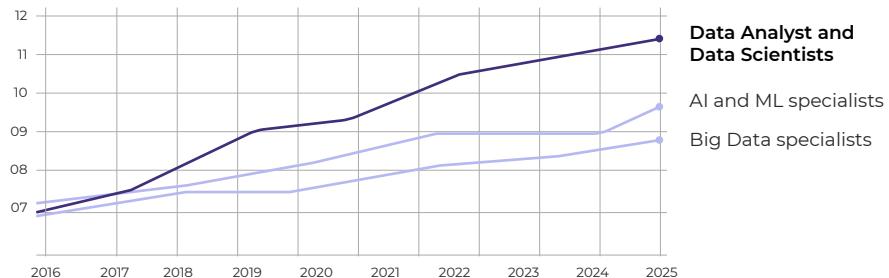
Joining OdinSchool's Data Science Bootcamp to upgrade my skills was quite a rewarding and productive experience. Today, I am a Data Analytics Engineer at Ensoftek with a very impressive remuneration.

Introduction to **Data Science**

Data Science is one of the fastest-growing fields today. The demand for skilled professionals will continue to grow exponentially in the upcoming years. On the other hand, the shortage of skilled professionals in Data Science is huge. Now is the time to upskill and grab those lucrative jobs.

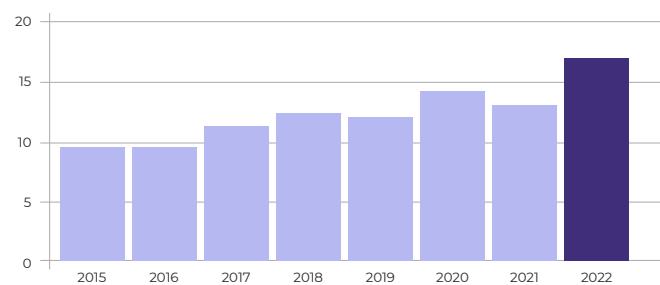
FACTS

Top 3 growing jobs by 2025 according to the World Economic Forum report:



Over 11 million job requirements expected in data science

The median salary of data science professionals in India increased to INR 16.8 lakhs per annum, up by 25.4% compared to last year.



Source: Analytics India Magazine

“ Data will be the biggest differentiator in the next few years. Whoever unlocks the realms of data and uses them strategically will win. ”

- Angela Ahrendts, Senior Vice President of Retail, Apple Inc.

Bootcamp DETAILS

Outcome: A Data Science Job

Duration: 9 Months

Curriculum



How to choose learning modules?

You have the liberty to choose both core modules and electives as per your liking. However, we offer guidance on how to pick your modules based on your strengths and career aspirations. This way, you can be sure that you're getting the most out of your training and setting yourself up for career success!

Common job roles this curriculum prepares you for:

Data Engineer | Data Analyst | Data Visualizer | Business Analyst | Machine Learning Engineer

Bootcamp

HIGHLIGHTS

COHORT-BASED LEARNING

We believe that learning as a group is greater than the sum of individual learning. Collaborate, discuss and deepen your learning in cohorts.

PROJECTS AND SIMULATIONS

Work on multiple real-world projects covering multiple domains to gain hands-on experience on core data science technologies. Learn concepts the practical way.

INTERACTIONS WITH INDUSTRY EXPERTS

Attend OdinTalks to learn beyond the curriculum. Analyse real-time cases and learn practical applications of Data Science facilitated by industry experts.

DEDICATED STUDENT SUPPORT

Have a doubt about the subjects? Need support? Contact the dedicated student support team and get your doubts clarified at the earliest.

MENTORSHIP

Understand how Data Science looks like in the real world and prepare yourself to meet the challenges. Mentors help you hone your skills and help you become more aligned with the industry.

INDUSTRY-VETTED CURRICULUM

We develop the curriculum in consultation with several industry experts so that the course is highly up-to-date and in-line with the current job requirements.

LIVE WEEKLY CLASSES

Interact with your instructors in real-time every weekend. Learn new subjects and clarify your doubts through interactive methodologies.

FORMATIVE & SUMMATIVE ASSESSMENTS

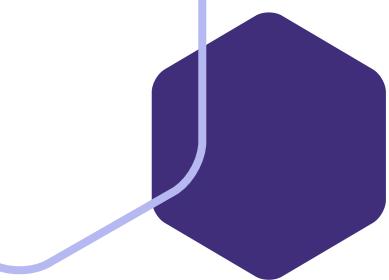
Test your skills and assess your learning through regular assessments. Interact with the instructors one-to-one and get personalized feedback.

WORKSHOPS ON WORKPLACE SKILLS

Companies also look at your behavioral traits and cultural fit into their work cultures. Learn and hone your behavioral skills to enhance your employability quotient and excel in your careers.

PLACEMENT SUPPORT

We have an entire team focussed on getting you the best Data Science jobs in data-driven organisations. Get help with developing your resume, professional social profiles and ace that interview.



Bootcamp OUTCOMES

Data Science Bootcamp prepares you for various Data Science roles such as Data Engineer, Data Analyst, and ML Engineer among others.

Learn the distribution and real-time analysis of data by applying Statistics.



Perform Statistical analysis, data visualization, and prediction using Python.



Tackle Big Data with PySpark using distributed computing.



Use SQL to manipulate databases.



Preeti Kunwar

Fresher, Placed at Symphony Retail AI

Working at Symphony Retail AI in the data analytics team is a great experience. Not only am I learning the ropes of Data Analytics, but I also have the opportunity to work with several dedicated individuals in my chosen field of work. I am beyond happy with my first Data Science role in the industry. This would not have been possible if not for the amazing learning experience at OdinSchool.



Visweswari Pitchika

Single Window Operator, Placed at Capgemini

I was a full-time mother and had a career gap of 6 years. I was apprehensive about re-entering the workforce as most of my skills had become outdated. But, OdinSchool's Data Science Bootcamp is very thorough and up-to-date. Their career services and mock interviews helped me relaunch my career.

Projects

Reinforce your learning with hands-on learning through 10+ projects including a Capstone project.

Bank Marketing Analysis

A reputed Portuguese banking institution needs help with its marketing campaigns. The data team has collected various metrics and you are responsible for devising the best strategy to increase the effectiveness of the campaigns by performing Exploratory Data analysis and using Classification methods such as K-nearest neighbors and decision trees.

Academic Performance

Does correlation equal causation? How much does language affect a student's learning outcomes? In this project, you will try to answer these using elaborate statistical tests and methods along with visualization tools from the python libraries. Prediction of a student's performance using Linear and regularized regression will be the main takeaway here.

Real Estate Investment

Real estate has been the staple sector for the average Indian citizen as a primary investment option. As such, a careful and cautious market research analysis is required to reap the fruits of benefits. In this project, we develop both classification and regression models and use AOC curves to pick the best one.

Sales Growth Dashboard

Create the Sales Growth Dashboard to measure the performance of your sales team and the amount of revenue that can be generated within a specified time frame.

Diabetes Prediction

Based on the information about risk factors associated with diabetes, we identify important parameters using relevant statistical tests and build a Classification model in order to predict whether a given patient is diabetic or not.

IMUS inventory analysis

Analyze the dataset that has information on IMUS available in the inventory to check the availability of the products and product information.

Credit Fraud detection

Using a credit card transactions dataset and multiple unsupervised anomaly detection algorithms, identify transactions with a high probability of being credit card fraud

Career **SERVICES**



Industry
interaction



Workshops on
behavioral skills



Mentoring



Mock
interviews



Resume and professional
profile building



Placement
assistance

Enrollment **PROCESS**

01



Apply

Apply for the
Data Science
Bootcamp

02



Get Evaluated

Take the
admission test

03



Avail Scholarship

Earn your
scholarship for the
Bootcamp

04



Enroll

Start your Data
Science journey

Learn from the **BEST**



Dr. Sandeep Singh
Associate Product Manager,
GreyCampus



Dr. U. Vinay Kumar
Ph. D from NIT Warangal,
Faculty at Odinschool



Dr. Sirisha Pamidipati
Ph. D from BITS Pilani,
Faculty at Odinschool



Vishal Nagpal
Analytics Leader
Amazon



Sathish Kathirisetti
Co-founder,
SensAI Healthcare Inc



Krishna Kumar
Data Scientist,
Morgan Stanley



Vishwanath Jha
Co-founder,
Saarthi.AI



Vishal Jain
Founder,
Bloom India



Sovan Panda
Ex-CEO,
Mangosteen Holdings



Akash Gupta
Co-founder,
Think Evolve Consultancy



Ravi Katukam
Trainer, Artificial Intelligence
and Machine Learning

Student Success **STORIES**



Prudhvi Yerpula

Before
Process Executive

→ IND Analyst

NOW

AON



Naga Lakshmi Pothuguntla

Before
Jr. Software Engineer

→ Associate Manager

NOW

PEPSICO



Durga Prasanna Devi

Before
Fresher

→ Senior Analyst

NOW

Capgemini



Sai Krishna Chunduri

Before
Infrastructure Team Lead

→ Data Analyst

NOW

indegene™



Naveen Cheedi

Before
Senior Reliability Analyst

→ Integration Implementation Analyst

NOW

ThermoFisher SCIENTIFIC



Ashutosh Behera

Before
Entrepreneur

→ Jr. Data Scientist

NOW

PRUDENT Technologies & Consulting



Sanket Vishwakarma

Before
Senior Recruitment Advisor

→ Data Analyst

NOW

ThermoFisher SCIENTIFIC

and many more...

Some of the
COMPANIES

we work with



Contact us for details of Bootcamp Fee and Scholarships



Niraj Gupta

Technical Recruiter,
Human Resource,
Cotiviti

My appreciations to the team at OdinSchool for the time and effort put to provide the right candidates for roles in our company, hence assuring quick TAT. The team was prompt in responding with the course curriculum and other details requested. I thank the team for continuous assistance and follow up throughout the process. I wish to have a fruitful association going forward as well. Thanks Again!!



Contact Us

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