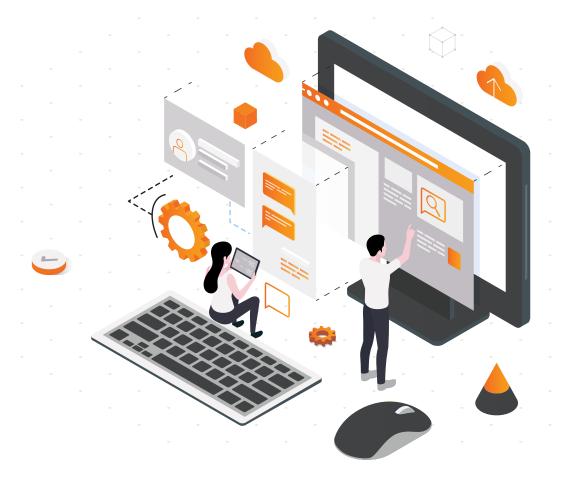


Own your future with Advanced

Data Analytics Job Bootcamp



Success starts with a decision to try

About Coding Ninjas

Build to help you choose a promising career path

Job Bootcamp is a one-stop solution for working professionals to land their dream job.



Ankush holds a Bachelor's degree in Computer Science from India's most premier institute- IIT Delhi and a Master's degree in Computer Science from Stanford University.

He is a coding enthusiast and has worked with bigwigs like Amazon and Facebook in the past.

Doubt Support

We have developed a very scalable solution using which we are able to solve 4000+doubts every single day with the help of 500+doubts on the plafform itself with an average rating of 4.8 out of 5.



Live Projects

Build Industry standard end-to-end Mini, Major and Capstone projects.



Live mentorship

Interact live 1:1 with industry expert and schedule mock interviews with mentors.



Get an industry recognised certificate

Get awarded with an industry-recognised certificate as you complete your Bootcamp.



Be a part of the learning community

Performance tracking team and Slack groups to connect with your peers.

What Do You Get?

- Dedicated Placement Coach
- 95% Placement Record

Live Classes

Dedicated Relationship

Manager

real-world
case studies

Doubt Support

Doubt Support

We have developed a very scalable solution using which we are able to solve 7000+ doubts every single day with the help of our 2000+ TAs on the platform itself with an average rating of 4.8 out of 5.

Live Projects

Build Industry standard end-to-end mini, major and capstone projects.

Get an Industry

Recognised Certificate

Get awarded with an industry-recognised certificate as you complete your bootcamp.

Be a part of the learning community:

Performance tracking team and Slack groups to connect with your peers.

Live Mentorship:

Interactive 1:1 with industry experts and schedule mock interviews with mentors.

Programme Overview

Course Overview

The purpose of this course is to help you start your career as a Data Analyst by acquiring the required skills and study different tools like spreadsheets, SQL, Python, Power BI and Machine Learning concepts along with real-world projects & case studies.

Pedagogy



Weekly Schedule

Weekly three live classes, 2 hours each. Recording for each will be provided after class. Instant TA support is also available.

Tuesday	Thursday	Saturdays
9-11 PM	9-11 PM	9-11 PM

Programme Details

Program Duration

6 Months

Admission Process

Step 1

Complete your Coding bootcamp application.

Step 3

Connect for a live 1:1 counselling session to understand whether this course is a right fit for you.

Eligibility Criteria

This program is for working professionals. We cater to recent graduates and final-year students too.

Step 2

The profile is reviewed by our admissions team.

Step 4

Reserve your seat.

Content Delivery

Structured

Thoughtfully designed curriculum for working professionals to help them emerge as confident tech professionals

Live Classes

Live classes are designed to provide you an opportunity to learn directly from experts of top tech giants and ask you questions directly and get instant doubt resolution

Industry-relevant

Industry-tested curriculum vetted by IIT and Stanford alumni to make you job-ready

Hands-on

Case studies and assignments designed to implement concepts.

Course Module

This is where you embark on your Learning Journey!

Topics

Introduction to

Data Analytics

Data Analytics with Excel

Sub-topics

Introduction to the Data

Type of Data Analysis

Framework of Data Analysis

Project - National Air Quality

Basics of Excel

Business Problem Introduction

Data Preparation

Data Analysis

Art of Story-telling

Minor Project

Project - Analysis of World Economic Data

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10	pics

Sub-topics

Data Analytics With SQL Database and SQL Retrieve Data Filtering Data Join

Project - Supermarket Data analysis

Python Programming

Introduction To Python Conditionals and Loops Functions

Data Types

Strings, List & 2D List
Tuples, Dictionaris and sets

Project - IPL data

Topics

Sub-topics

Python Data Libraries

NumPy (Library)

Pandas (Library)

Matplotlib (Library)

Statstics

Introduction to Statistics

Descriptive Statistics

Introduction to inferential statistics

Hypothesis Testing

Project: Olympic Data Set/Startups investment

Exploratory Data Analysis

Introduction to EDA

Data Cleaning

Data Transformation

Feature Selection

Project: Netflix Data Set

Topics	Sub-topics
Data Visualization	Introduction to Data Visualization Introduction to Power BI, Power BI Visualizations Project - IPL data
Machine Learning	Introduction to Machine Learning Linear and Logistic regression Predictive analytics

Course Outcome

Upskill with the latest industry practices and get your first tech job

Switch to IT sector- (People from different domain)

Bag packages at top consultancy firms as Data Analyst

Work on real-world data and case studies

Tools and Techniques











Projects



National Air Quality



Analysis of World Economic Data



IPL data



Supermarket Data analysis



Olympic Data Set/ Startups Investment



Netflix Data Set

This is where you embark on your Placement Journey!

Comprehensive placement package to make you job ready

Get access to an expert placement coach, professional resume & portfolio services, and Hirist spotlight benefits, with close focus on soft skills





Industry leading mentors to help you grow

1:1 Mock interviews with resume and career guidance

Structured feedback to make you better

Get a chance to be referred to your mentors' company direction-vector

Our learners work at

Deloitte.















publicis sapient





and many more...

Coding Ninjas in the News

BW BUSINESSWORLD

Platforms to watch out for if you want to learn coding



Platforms to watch out for if you want to learn coding



Coding Ninjas aims to crack the edtech code by reskilling and upskilling college students



Coding Ninjas turns past learners into teachers

businessline.

Ed-tech start-up Coding Ninjas to offer coding, programming courses for students

INDIA TODAY

Why learn programming?

BWEDUC TION

Coding Ninjas collaborates with Chitkara university to offer programming courses

THEMOMHINDU

Coding-enabled world and workforce