

Training Notification Form, IIT Delhi

Company Overview

Name:	Barclays
Website:	http://www.home.barclays
Company Type:	Finance
Description:	Barclays is a British universal bank. We are diversified by business, by different types of customers and clients, and by geography. Our businesses include consumer banking and payments operations around the world, as well as a top-tier, full service, global corporate and investment bank, all of which are supported by our service company which provides technology, operations and functional services across the Group.

Project Details

Designation:	Data Science - Intern
Type:	Finance
Location:	Noida
Project Details:	<p>What you'll do</p> <p>While many banks are stuffy places, we're not. We work creatively and entrepreneurially across the bank and across a diversity of products including Barclaycard, mortgages and savings. The constantly evolving nature of our projects and partners means we analyse a variety of data, particularly those that are unstructured, large and granular. You'll help shape your role, but we anticipate you will:</p> <ul style="list-style-type: none">• Deliver transformative data science projects as part of diverse, multifunctional teams• Use Python to extract, transform and analyse various types of data, constructing robust pipelines to combine multiple sources• Document code appropriately, so that it can be replicated and extended• Communicate analytical results clearly to senior managers and stakeholders, both verbally and with visuals• Develops data science knowledge through self-learning, sharing that learning with the rest of the data science team• Ensure that all activities and duties are carried out in full compliance with regulatory requirements, Enterprise Wide Risk Management Framework and internal Barclays Policies and Policy Standards

What we're looking for

We value experiential, cognitive and demographic diversity. Our team consists of individuals from many countries and different socio-economic and academic backgrounds. And we support flexible working. For starters, we think the successful candidate will likely evidence the following:

- Excellent modelling skills, as evidenced by an advanced degree, having broad familiarity with machine learning and a budding specialism in a particular area

- Familiarity with machine learning and a budding specialization in a particular area
- Proficiency in Python, with the ability to develop, test, and document production-grade code
- Prior work experience in an analytical organisation
- Clear capability to find a story within data, and narrate it with powerful visualisations and a compelling voice-over
- Clear passion for making financial services more customer-centric using data science ethically

Here's what you'll need to do to get the job

- Submit an online application
- Have a telephone chat with our HR colleagues
- Complete a coding exercise in Python at home
- Do a technical interview that will cover data science topics with a member of the team and another member of the Barclays 'quant' community
- Interview with the Head of Data Science and Advanced Analytics and another member of the team to chat about your aspirations and experiences

If you are interested in joining us but unsure about applying, get in touch--- we want to hear from you and are happy to answer your questions.

Stipend Details

Stipend:	100,000 INR Per Month
Accommodation:	No
Travel Expenses:	No

Selection Process

Resume Shortlist:	Yes
Written Test:	No
Online Test:	Yes
Group Discussion:	No
Personal Interview:	Yes
No. of Offers:	4

Eligibility

Diversity Recruiting:	No
Eligible	Graduating in 2025 (Pre-Final Year Students) - B.Tech / Dual / Master's

Years:

Eligible

Departments:

B.Tech in Biochemical Engineering & Biotechnology, B.Tech in Chemical Engineering, B.Tech in Civil Engineering, B.Tech in Computer Science & Engineering, B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Energy Engineering, B.Tech in Engineering Physics, B.Tech in Engineering and Computational Mechanics, B.Tech in Materials Engineering, B.Tech in Mathematics & Computing, B.Tech in Mechanical Engineering, B.Tech in Production & Industrial Engineering, B.Tech in Textile Engineering, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing