



For

Atlassian · Flipkart · Adobe

Three companies. *Three* playbooks.

What Atlassian, Flipkart and Adobe each test, and how to prepare.

Made with an engineer who **works at**
Atlassian and teaches at NYC.





Before you follow a plan, you should know who made it.

**Made with an engineer
who works at Atlassian
*and teaches at NYC.***



Akshay

Senior Software Engineer, Atlassian

Worked on UPI payments at Jio Platforms. Teaches DSA at NYC.

He speaks for himself, not for Atlassian.



ABOUT NYC · 2 OF 3

Our students are already *doing this plan.*

Live classes, five days a week.



MONTHS 1–3

DSA and CS basics

EVERY
FRIDAY

Machine coding and team projects

MONTHS 5–6

Values rounds and mock interviews



Where our students *work* *now.*

Students taught by the team behind NYC, at Sheryians Coding School. 1,200+ are placed.

HIGHEST PACKAGE



Kushagra Patidar

SDE 1, Amazon

₹47 LPA

[LinkedIn](#) ↗



Anuj Parashar

SDE, Care Health Insurance

₹22 LPA



Rishika Jain

Cisco

₹17 LPA



Mansi Patel

Airtel

₹15 LPA



Now, let's start *the plan.*

Eight short sections. Read them in order.

01 Why these three companies

02 Atlassian

03 Flipkart

04 Adobe

05 One 6-month plan for all three

06 More companies, same prep

07 Interview day

08 7 mistakes to avoid

3 companies that test 3 different things.

All three hire students from Indian campuses and pay well. Each one tests something different.

	ROUND 1	ROUND 2	ROUND 3
Atlassian Bangalore	Coding + code design	Values interview	Hiring manager
Flipkart Bangalore	Online coding test	Machine coding	DSA + hiring manager
Adobe Noida, Bangalore	Online test Coding + multiple choice	Fundamentals rounds	HR

 The round each company is known for

The short version

3

different interview styles. Prepare for each.

1

base for all three: DSA and one deployed project

6

months of prep, if you start in 2nd year

Rounds as reported by candidates. They vary by year and team. Verify on each careers page. NYC is not affiliated with these companies.

Atlassian: *a full interview on values.*

Bangalore. The company behind Jira, Confluence and Trello. Graduate and intern roles.

What they look for

Clean, readable code

Classes and interfaces

Real stories about working with people

1

Coding round

Working code first, then clean code. They read your naming and structure.

2

Code design

Design a small library or API, with classes and interfaces.

3

Values interview

Key round

A full interview on their 5 values. Strong coders get rejected here.

4

Hiring manager



Offer

Their 5 values. Prepare one story for each.

1 Open company, no bullshit

2 Build with heart and balance

3 Don't #@!% the customer

4 Play, as a team

5 Be the change you seek

Make each story real, specific and short. Say "I". Use Jira for your own project, and have one opinion on how it could be better.

Flipkart: *build it in 90 minutes.*

Bangalore. India's large e-commerce company, known for its live build round.

What they look for

Working code

Clean classes

Easy to extend

1 Online coding test

2 Machine coding 90 min Key round

A problem like "build cab booking" or "build expense sharing". Run it in front of them, then handle the edge case they add.

3 DSA rounds

Medium problems, sometimes hard.

4 Hiring manager

Your projects, and what you owned.



Offer



Flipkart GRiD

Flipkart's challenge for students. Strong results have led to interviews.

6 builds to practise, 90 minutes each



BUILD 1

Cab booking



BUILD 2

Expense sharing



BUILD 3

Parking lot



BUILD 4

Inventory manager



BUILD 5

Snake and ladder



BUILD 6

Library management



At NYC: you build in class every Friday and work in teams of four. Every change is reviewed.

Adobe: *CS fundamentals, in depth.*

Noida and Bangalore. The company behind Photoshop, Acrobat and Express. Member of Technical Staff roles.

What they look for

C++ and pointers

OS and memory

Knowing why, not just what

1

Online test

Coding, plus multiple-choice questions on C/C++, OS and aptitude.

2

Fundamentals rounds Key round

Questions on the topics below, answered out loud. Bit manipulation and math puzzles come up more than elsewhere.

3

HR



Offer



C / C++

Pointers

Memory

Virtual functions

const



OPERATING SYSTEMS

Processes vs threads

Deadlock

Paging

Scheduling



DATABASES (DBMS)

Joins

Indexes

Normalisation

Transactions



OOP

Design one class hierarchy, out loud.

40

fundamentals
questions answered
out loud

1

language known
deeply. C++ helps
here.

20

bit-manipulation
problems

Adobe has run a Women-in-Technology scholarship for women students in India.

One 6-month plan *for all three.*

2 hours a day on weekdays. 4 hours on weekends.
The base is shared. The last 2 months split by company.

1

C++ basics

Arrays, strings, hashing.
Pointers and memory.

2

Core DSA

Recursion, linked lists,
stacks, binary search.

3

Trees and graphs

BFS, DFS, heaps. Timed
tests begin.

4

DP and OOP

DP patterns. OOP and
design patterns.

5

Machine coding and CS

One 90-minute build a
week. OS and DBMS
revision.

6

Company mocks

Values stories, machine
coding, fundamentals.

By the end of month 6

6

machine-coding
builds, for Flipkart
and Atlassian

40

fundamentals
questions, for
Adobe

5

value stories, one
per Atlassian value

The same prep works *at these companies too.*

Many product companies in India hire students with similar rounds. Your preparation carries over.

CODING MACHINE CODING CS BASICS PROJECTS

Salesforce

DSA, plus OS, DBMS and OOP questions.



Walmart Global Tech

Has run a coding contest for women students in past years.



Intuit

DSA rounds, then a talk about your projects.



PhonePe

A live build round, like Flipkart.



Razorpay

A build round and deep project questions.



Swiggy, Zomato

A live build round and design questions.



☒ Reported by candidates ☐ No report in this guide

Rounds as reported by candidates, not official. Check each careers page.

5 rules for *the interview*.

1

Read about the company first.

One product you use. One thing you would improve.

2

Atlassian: tell value stories with "I".

Specific, short, true. Have one story about a failure you learned from.

3

Flipkart: get it running by minute 45.

Then clean it up and extend it.

4

Adobe: say why, not just what.

Why you need a virtual destructor, not just that you need one.

5

Know your project line by line.

At all three: why this stack, what broke, what you would change.

THEY WILL ASK

Tell me about a time you put the user first.

Build this in 90 minutes.

What happens in memory when you call new?

Tell me about a time a teammate did not deliver.

Why us?

YOU SHOULD ASK

What does an intern own in the first month?

How are designs reviewed on the team?

What made the last intern get the job offer?



At NYC: you practise your stories and coding rounds in mock interviews with working engineers.

7 mistakes that *get students rejected.*

✕ ~~1. Same prep for all three~~

✓ Atlassian, Flipkart and Adobe test different things. Split the last 2 months by company.

✕ ~~2. Ignoring fundamentals~~

✓ Adobe asks about pointers and OS. DSA alone does not clear it.

✕ ~~3. No machine-coding practice~~

✓ Flipkart and others have a full build round. Do at least 6 timed builds.

✕ ~~4. Generic value stories~~

✓ "I am a team player" is not a story. Tell one real event per value.

✕ ~~5. One giant class~~

✓ Clean classes and clear names are what the build round scores.

✕ ~~6. Copying AI code you cannot explain~~

✓ Use AI to build. Then read every line. They will ask.

✕ ~~7. Only applying on campus~~

✓ All three post student roles on their careers pages. Apply yourself, and ask for referrals with a live project link.

We teach this whole plan, *live.*

● ● ● nyc · course

Covers this plan



WE TEACH THIS

Software Engineering + AI

Software Engineering + AI: DSA, OOP, machine coding and CS fundamentals, live, with engineer reviews. Internship prep runs company-style mock rounds.

 Live classes Engineer reviews For: **Software engineer intern (SDE)**

Talk to an advisor

See the course → notyourcollege.com



Guide by the NYC team, 2026. Based on public careers information and interview patterns reported by candidates. NYC is not affiliated with Atlassian, Flipkart, Adobe or the other companies named. NYC does not guarantee employment or selection. Verify dates and process on each careers page.