

SDE JOBS OUTSIDE INDIA

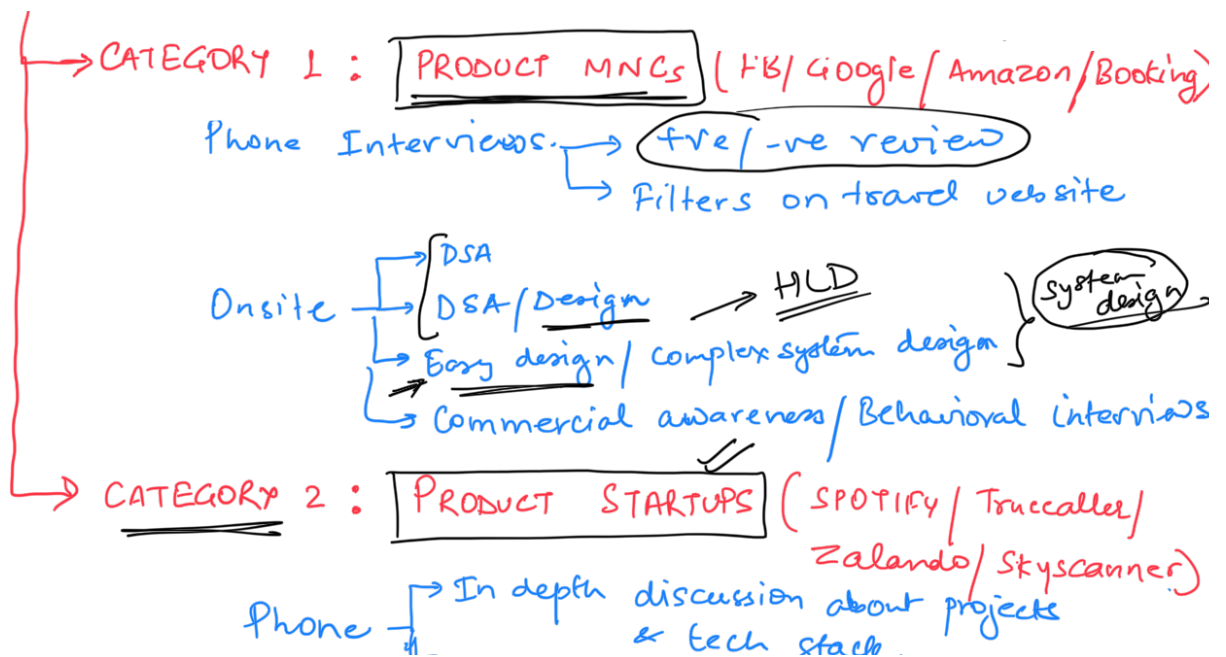
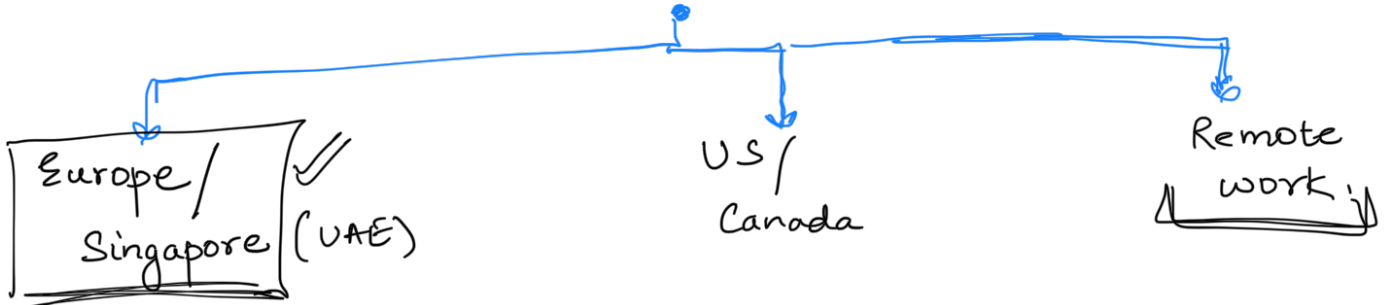
↳ software eng.

AGENDA

- ① INTRO
- ② TYPES OF COMPANIES (REGION WISE) AND INTERVIEW STRUCTURE
- ③ ROADMAP AND WHERE TO PREP
- [→ ④ HOW TO APPLY
- [→ ⑤ VISA PROCESS / COST OF LIVING
- ⑥ SUMMARY

FAQ :

YES, THIS SESSION IS LIVE
Q&A AT THE END.



Stripe (Singapore)

[Debugging exercise]

[Concurrency]

→ DSA (easy)

DSA + HLD

Onsite

→ 1+ DSA round (Easy)

→ 1-2 system design rounds (mix of LBS & HLD)

→ Core concepts of CS

→ Internals of Garbage Collector

→ How internet works

→ Multi-threading.

Stripe → Live debugging exercise

Remote work

(Gitlab, ~~Crossover for work~~, remote.com, turing.com)
Uplers

↓
software dev (F, B, FS, ...)

→ work

→ communication

Roadmap

① Pre-requisite (Be able to code)

→ codecademy.com
→ scaler topics.
→ youtube
→ u3schoola
→ Hackerranks

② DSA

Learn (20%)

→ YT → mycodeschool
Abdul Bari
CodeHelp
apna college.
freecodecamp.

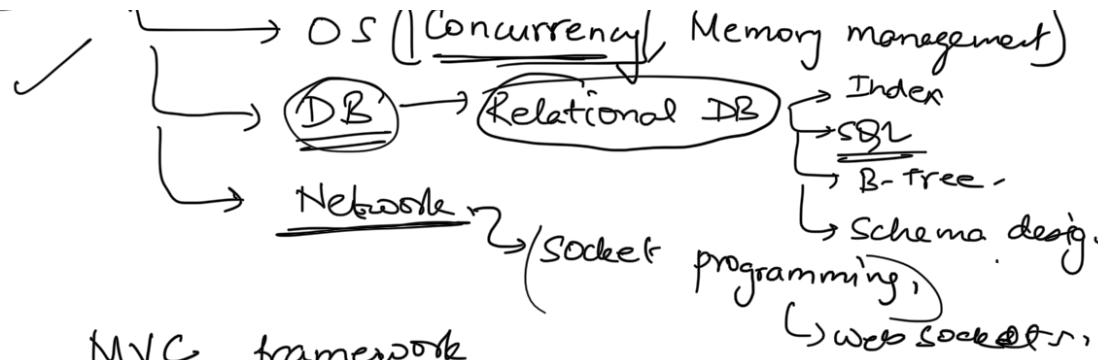
Practice (80%)

→ Leetcode

→ InterviewBit → structured

③ CS Fundamentals

✓ Leetcode ✓



④ Projects:

✓ MVC framework
1 small project

Model
view
controller

seniority

user
view

Controller

business logic
+ orchestration

Model



⑥ Project Work

⑤

Design

✓ HLD (System design)

LLD → Code

→ SOLID

→ design patterns

Book Gang of 4

- Refactoring.guru
- Head First Design Pattern

+ Popular LLD Qs.
+ YT videos

Mentor

① - Designing data intensive app - Martin Klepp

② ByteByteGo

③ { Gaurav Sen (YT)
Tushar Roy }

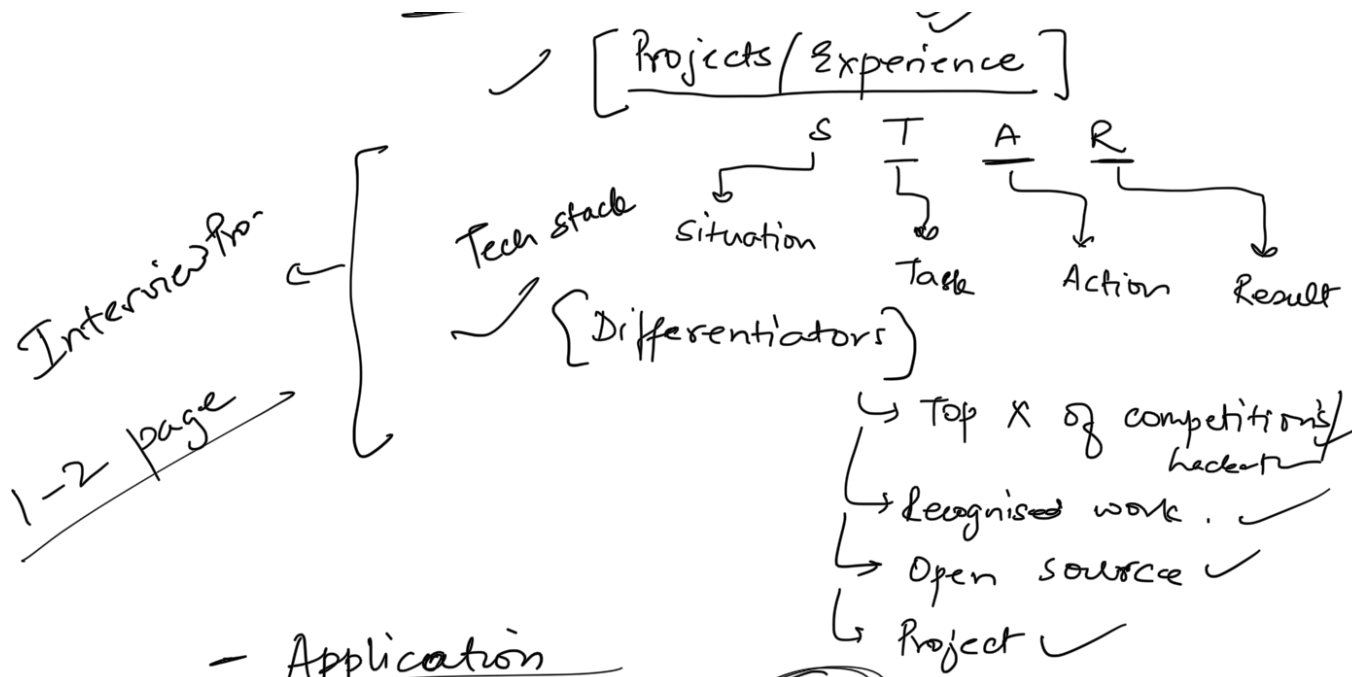
④ educative.io

↳ Grouping the system design into

Apply :

- Skills ✓

- Resume ✓



- Application

Channels:

① Well Found

60-70%

Employee referral

① Friends/colleges

② unsolicited

- Local Job boards/career site

Similar domain

- ① employee
- ② founder
- ③ HR

Email
LinkedIn Message

- Agencies/Asking payment

India

30 LPA

2BHK/3BHK (2.5L/month)

Rent: 40,000 → utility/electricity

Eating out: 20,000

Misc: 10,000

70,000

Tax: 62,500 → 1.87L

Monthly: 1.2L/month

Berlin

SDE2

65000 Euros.

52 LPA → 4BHK

Rent: 65,000 (4.5L per month)

Eating out: 40,000

Misc: 20,000

1.25L

Tax: 1.8L

Monthly: 1.5L/month

US 150,000\$
 Rent: 3.2L
 Eating out: 0.6L
 Misc: 0.3L
 Car: 0.4L
10L
 4.5L
 Tax: 3.8L
 8.3L
 1.7L per month

1.2C\$
 SF Bo
 Seattle
 NY
 10L/month

Singapore/UAE
 <2 (Pref for senior talent)

Europe
Zurich
 <3 (Pref for senior talent)

Amsterdam

Stockholm

Berlin

Dublin → SRE

US Canada
 LI visa (spouse can work)
 change companies.

H1B

88000 visa
 ↳ 12000 (students in US)

76000 (3 years)

↳ Apr

May → 5L

1 in 5 → 20%

- MS college in US.
 FI/JI → 3 years

- O1/O2

- EB1 (Investor visa)

- Startup visa

$$= B1/B2$$