



Journey from a student to SDE in PV iOS

WHO AM I

{

 Year of Study: Year 4,

 Degree program: Artificial Intelligence and Computer Science ,

 Uni: University of Edinburgh,

 Pronouns: He/Him,

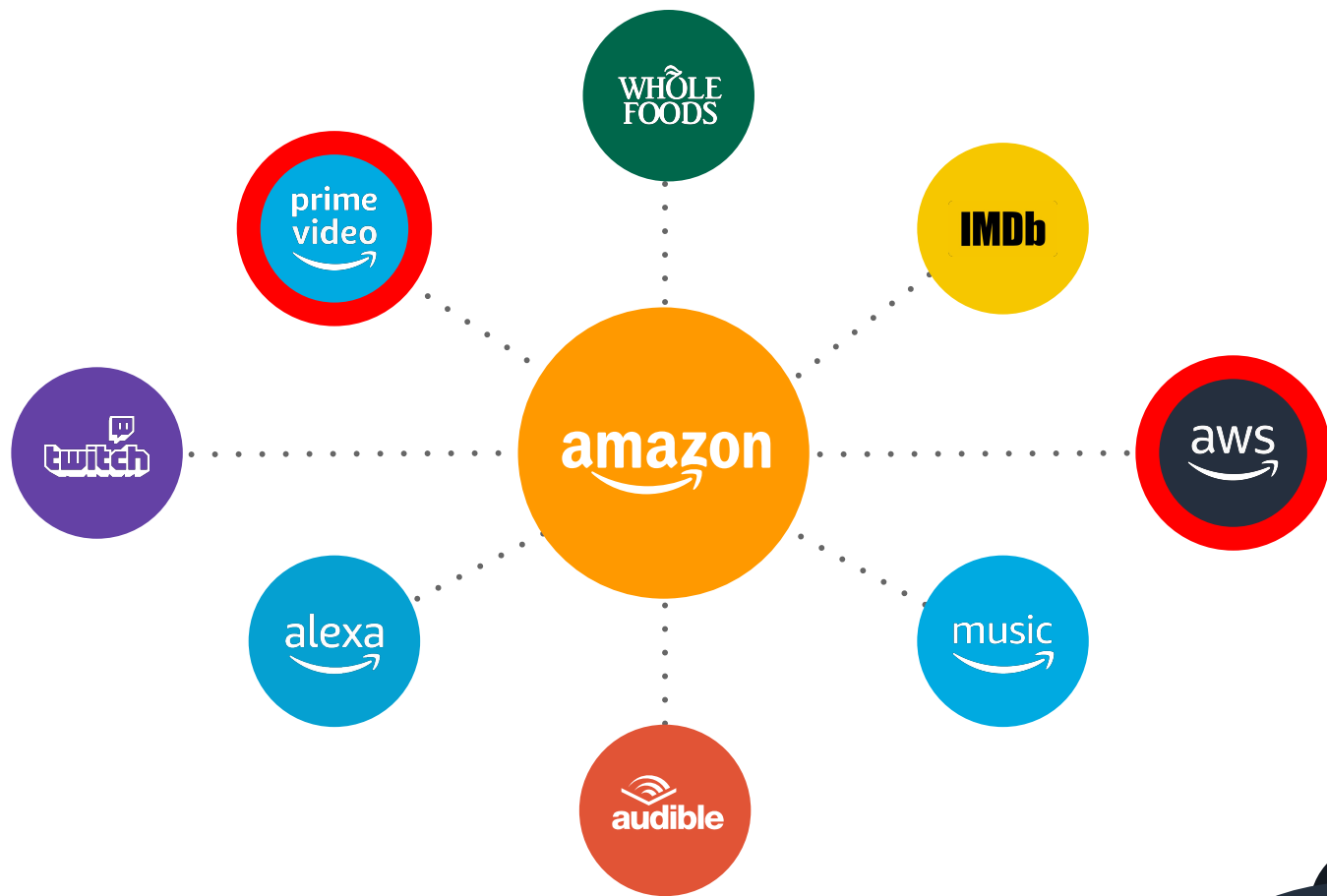
 Fun fact: Been to over 14 countries

}



MRINMOY

SoftDevEng, PV iOS (upcoming)



prime video

A blue curved arrow pointing from the 'e' in 'prime' to the 'v' in 'video', resembling a smile.

MOTIVATION

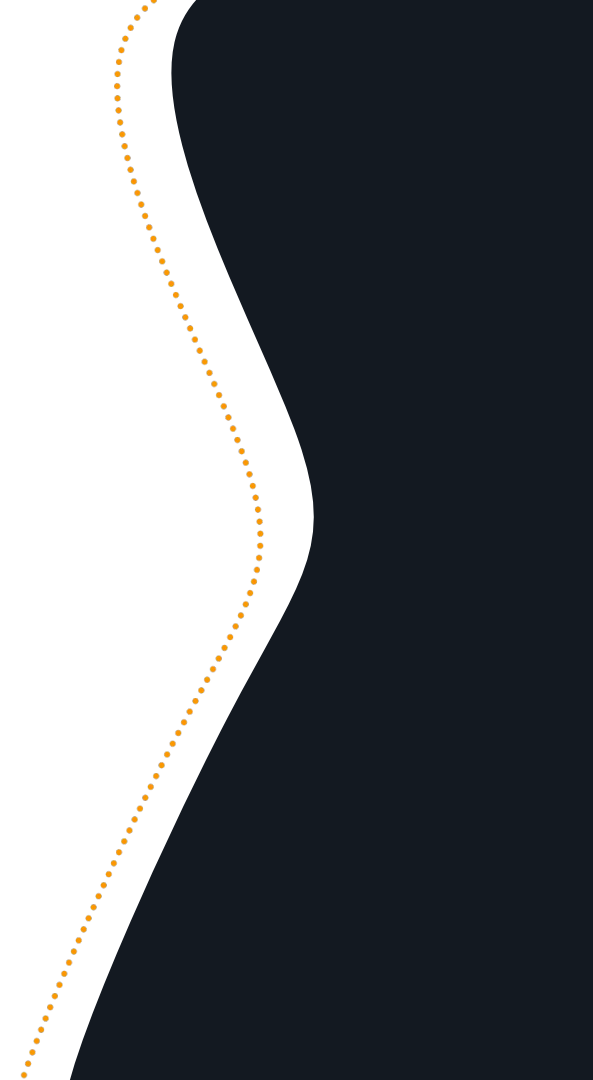
Immigration

Increasing
career value

Job Security

£££

Many Roles



PRE APPLICATION TIMELINE

Getting to know

First year of Uni.
Got to know the
process.

2019

Applying

Applied to morgan
stanley. Got into their
spring insight program.

2020 (Spring)

Worked on my first app

Gained app dev skills
along with backend
using android studio,
flutter, firebase.

2020 (Summer)

First interview

Did my interview,
realised I needed to
Leetcode

2020 (Autumn)

PRE APPLICATION TIMELINE

Applying applying applying

2nd year of uni, Applied to a few dozen companies. Rejected for ALL.

2020

CRUNCHING LEETCODE

Completed 200+ leetcode questions (mostly easy, some medium, few hard)

2021 (Summer)

Worked on my second app

Queuing app for clinic in India.

2021 (Summer)

Application opened

APPLIED - CV+Resume

2021 (Autumn)

APPLICATION TIMELINE

First round - OA

Online tests -> Leetcode
easy + medium

2021 (November)

First round - Workstyle

Although its a chat bot
interface, think of it as a
multiple choice QandA
round.

2021
(November)

Phone round

I forgot the question but
not very difficult.

- Some have this
round, I
personally didn't

2021 (November)

FINAL ROUND

Pretty easy question, if
you know Algo and DS
(although by this point, I
had seen this question in
2 interviews)

2021
(December)



GOT OFFER 🎉
(DECEMBER)

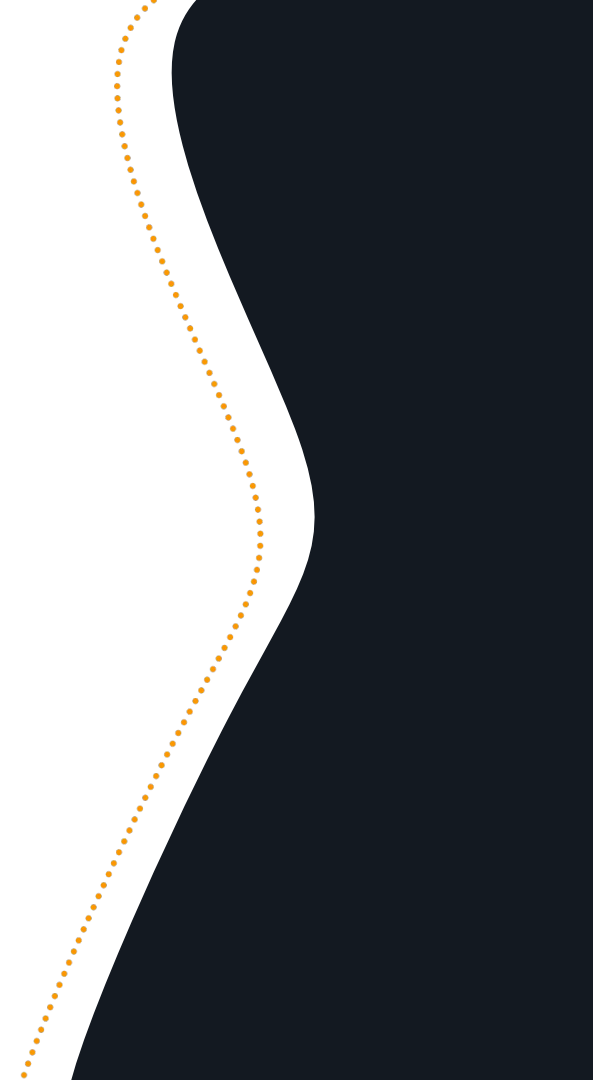
TIPS

APPLY FOR
SPRING
PROGRAM

PRACTICE
MAKES
PERFECT

APPLY
EARLY

MEMORISE
LEADERSHIP
PRINCIPLES



TECHNICAL TIPS

STAR METHOD FOR
BEHAVIOURAL
QUESTIONS

EXPLAIN YOUR
THINKING

WRITE GOOD CODE IN
YOUR INTERVIEW

BE HONEST AND
FRIENDLY.

FIND AT LEAST THE
INEFFICIENT SOLUTION
(WORST CASE)





INTERNSHIP 

(JUN - SEPT)

TIPS

HAVE FUN
YOU MADE
IT

CLARIFY
GOALS
WITH
MANAGER

TRY COMMITTING
AS MUCH AS YOU
CAN

KEEP LEADERSHIP
PRINCIPLES IN
MIND



LINKS

1. <https://leetcode.com/>
2. <https://seanprashad.com/leetcode-patterns/>
3. Cracking the coding interview (Book - find in pdf drive)
4. <https://www.amazon.jobs/en-gb/principles>





Thanks!





Slide Chef