

### Here

MSc Computer Science (Conversion)

**There** 

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#### **Learning Outcomes**



- Interviews: Employer Perspective
- Preparing effectively for an interview: including the key areas to research in advance.
- Understand how to make a good first impression and why this is so important.
- Common questions asked at graduate interviews and how to go about answering these.
- Competency-based interview: STAR Method
  - how to respond effectively to competency-based questions and how responses are 'marked' by graduate recruiters.

Write down one thing you would like to take from this session



## The perfect candidate...



**Enthusiasm** 

Knowledge

Professional experience



Understand role and organisation

**Transferable skills** 

Self-aware and motivated

# **Most Important Transferable Skills**

Verbal Presentation Time **Teamwork** skills communication management Ability to multi-Managing one's Written **Planning** task own learning communication Decision Problem IT skills Critical thinking making solving

<sup>\*</sup>As stated by graduate employers (Transferable Skills Project)



#### The interviewer's perspective

What does an employer **need** to find out before they can give someone a job?



THERE ARE ONLY

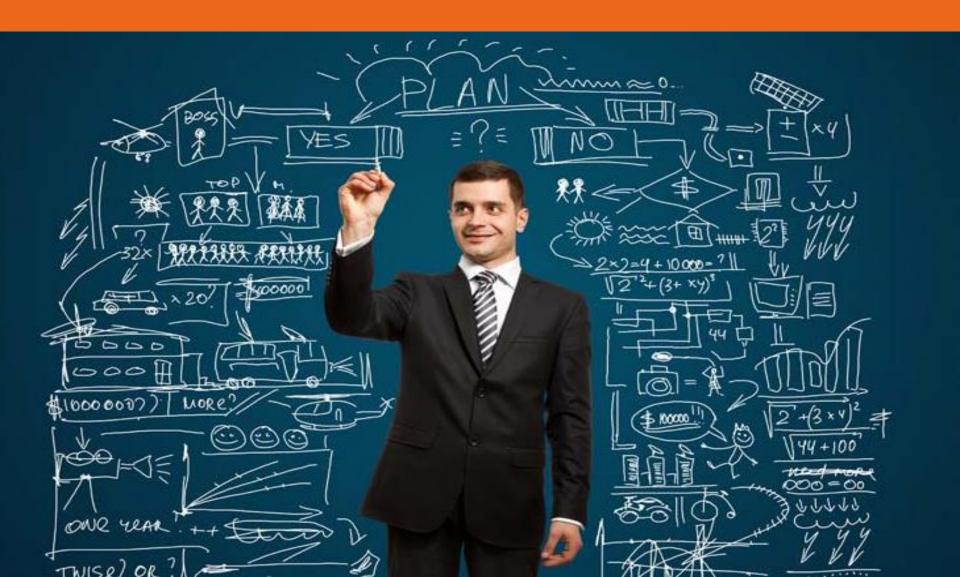
## 3 TRUE JOB INTERVIEW

QUESTIONS



**Forbes** 

# 1. Can they do the job?



## Do you have the.....



Education

Qualifications

Experience

Skills

Abilities / aptitudes

Knowledge

# 2. Will they LOVE the job?



## Do you demonstrate....



## 3. Will they fit in?



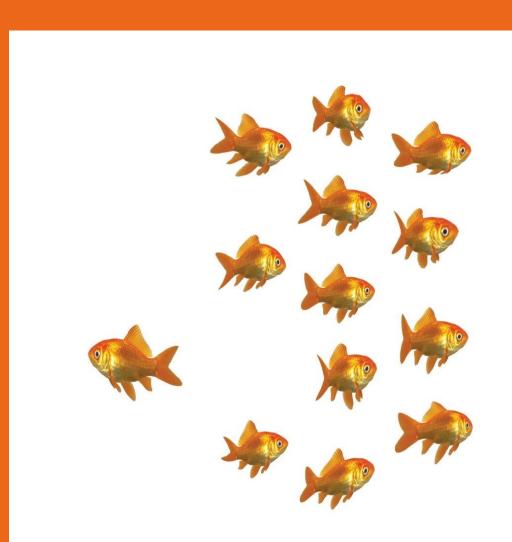
# Is there a good personorganisation fit?

Personality

Values

Cultural Fit

Emotional Intelligence



#### **Non-Verbal Communication - Absolutely Vital**

- It's not what you say, but how you say it that's important
- Handshake firm but not crushing!
- Eye contact
- SMILE! (when appropriate!)
- Facial Expressions
- Gestures Control your hands Don't fidget
- Posture
- Proximity
- Language barriers Speak Clearly & Slowly

Confidence is more important than cleverness!

#### Standard interview preparation

- 1. Know your **CV / Application Form** inside out Be able to talk (positively) at length about anything on your CV/ re. your academic, work & intrests sections
- 2. Decide which **competencies / skills** are required to do the job & develop examples (stories) to prove you have demonstrated these competencies
- 3. Research the company, industry sector etc.
- 4. How does this job fit with your career aspirations? Can you convince me that this is want you really want.

# What type of interview am I preparing for?

#### **Interview Types**

#### Screening interviews

- Telephone
- Video interviews > pre-recorded questions

#### **Group Interviews**

- Assessment centres listen & speak confidently
- Usually before a one to one or panel interview

#### One-to-One interviews

- First or second round
- Via Skype (can be at any stage, usually first round. Be sure to do lighting/image/sound checks in advance)

#### Panel interviews

First or second round



#### **Screening – Telephone Interviews**

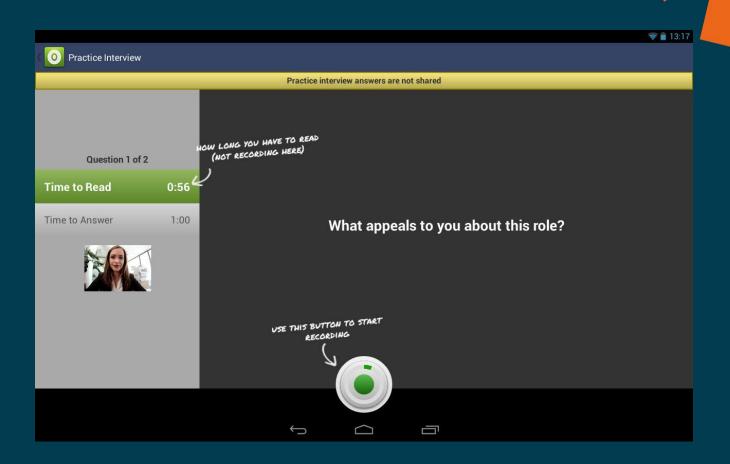
- Screening your application & competencies
- Quiet room with desk /table
- Landline = better reception
- Arrange your CV or application material and Prep Notes so all are easily read
- Stand up
- SMILE while talking
- Speak slowly and clearly

NB. You can reschedule





# Video Interview – Screening



#### **Group Interview Tips**

- Contribute early say something
- Listen to others & respect different opinions
- Remain positive
- Be confident
- Build on ideas of others
- Evidence your leadership skills bring the team ideas together
- Quality not quantity is important!



## Panel Interview Tips

#### 3 or more interviewers

 Find out in advance who they are, what area they work in / check out their LinkedIn profile for information

#### **Eye contact is important**

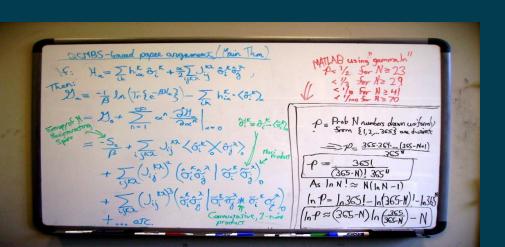
- First with person asking the question
- Glance around to engage others

#### Be clear, concise and to the point

 All interviewers will have Qs to get through

#### **Technical Interviews**

- Assess your technical knowledge, problem solving, logical thinking skills
- What steps/approach would you take to solve a real world problem
- White board questions write some code/solve an algorithm/find a bug
- Case study/scenario/real world problem





# How can you prepare for a technical interview?

- Go back to basics (the fundamentals of programming/software engineering principles class, object, define an OO language
- Practice writing some code
- Research the latest technologies
- Glassdoor for tips

#### Some practice questions

- What development tools have you used?
- What languages have you programmed with?
- What kind of tech projects do you work on in your spare time?
- Tell me about the most difficult technical challenge you encountered and how you solved it?
- Note: Workday will be delivering a seminar on Technical Whiteboard Interviews on Wednesday 24<sup>th</sup> August.



#### How to Ace an Interview



https://www.youtube.com/watch?v=DHDrj0\_bMQ0&list=PLBX40E3UOcmmae8nt3x4F4lW1ZGUTNk2x

https://www.youtube.com/watch?v=OWyxxPMtro&index=2&list=PLBX40E3UOcmmae8nt3x4F4IW 1ZGUTNk2x

https://www.youtube.com/watch?v=ulHxhTH0Ass&list=PLB X40E3UOcmmae8nt3x4F4lW1ZGUTNk2x&index=3



# Interview Preparation Checklist

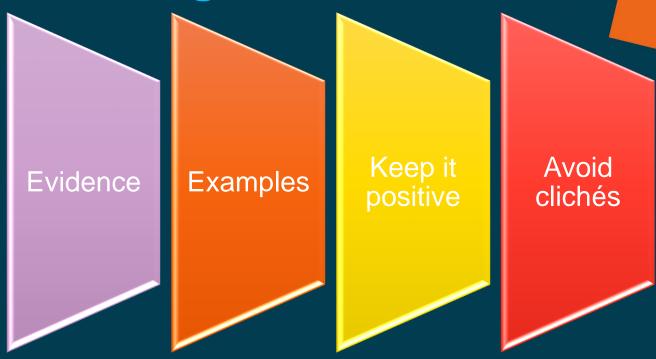
- ✓ Do your research
- ✓ Anticipate and prepare for key questions
- √ Confirm logistics



#### **Key Areas for Interview Questions**

- 1. Know Yourself
- 2. Know the Job
- 3. Know the Organisation and Industry
- 4. Know Your Skills/Competencies in Relation to this Role
- 5. You Career Pathway, Motivation and Progression





# What to Research in advance? 1.Know Yourself



## Tell me about yourself...

Education

Experience

Skills

#### **Example**

#### **Education**

I am studying an MSc in Computer Science in UCD and I am on track to achieve a 1<sup>st</sup>. I have studied object orientated programming theory, Java programming and R and Ruby scripting. My final project is about...

#### **Experience**

Last summer I completed an internship with Workday where I designed and developed an app for their finance tool using Java and Ruby. We had daily scrum meetings and I got to know all areas of the business. We had to work to strict timelines in order for the app to go live on time. I have previous experience working as a Network Engineer but I am now looking to change direction into programming

#### **Skills**

I am motivated and driven and have shown this by going back to undertake a Masters. I'm a confident communicator and I enjoy interacting with people on projects. I like setting challenges and I want to keep improving on my coding skills and learning about the latest web technologies

#### **Career Objective**

I want to build on my knowledge of the industry and become an expert Programmer. I want to work in an organisation where my technical skills can make an impact on the business. I am keen to work in a company who values the training and development of their staff





#### **Exercise – In Pairs**

Individually prepare your answer to the question 'Tell me about yourself'? (10 mins)

Take turns playing role of Interviewer and Interviewee

Give each other feedback on answers / body language/ tone of voice etc.

Five minutes per round

# Know yourself: Key Questions to Prepare

- Why you want the job?
- What motivates you?
- Your skills, abilities and attributes relative to the role
- Your values
- Your key achievements
- Your strengths and development areas
- Your career goals and ambitions

# Know Yourself: Key questions to prepare

- Why did you choose your course/university?
- What aspects of your course have you most enjoyed and why?
- What skills have you gained at university?
- What non-academic activities have you been involved in?
- What have you learned from your work experience?
- What achievements are you most proud of?
- What are your strengths/development areas?

## Strengths & Development Areas – key considerations

**Evidence** – It's not enough to say "I am a great communicator"

**Examples** – prepare a couple of examples to illustrate each of your key strengths

**Keep it positive** "I'm rubbish with people, I lose my temper a lot and I find it hard to get up in the mornings"

**Avoid clichés** – "I am a perfectionist", "I have too much empathy"

#### What is your greatest weakness?

Weakness

State what it is or what it was.

**Action** 

 What steps have you taken to overcome this weakness?

Result

- What has been the outcome?
- How have you improved?

#### What is your greatest weakness?

- Be selective when answering this
- Turn it into a positive when phrasing your answer
- It's a strength in disguise
- It should not hinder your ability to do the job



#### Weakness

 Honestly, I would say that presenting is an area that I could work on. I tend to get quite nervous presenting to large groups of people

#### **Action**

 I decided to attend a presentation skills workshop where I was given practical and useful tips on how to structure and deliver a successful and engaging presentation. I then made a conscious effort to volunteer to present when working on group projects

#### Result

 I also got the opportunity when working as an intern in Workday to deliver presentations to team members and management on projects that I was working on. This further increased my confidence

#### What is your greatest weakness?



#### 2. Know the job

- Job specification
- Profiles of current graduates on the company website
- Information from company presentations
- People you know who do similar jobs
- Online occupational profiles (e.g. Prospects website)

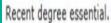
#### Job advertisement analysis

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#### Duties may include:

- Project managing the progress of our customer orders using critical path software.
- Communicating with our suppliers and customers to ensure all requirements are met.
- Forecasting stock trends through analysing key buying data and monitoring buying trends.
- Managing the stock and forecasting of stock for our online websites and direct despatch customers.

#### Qualifications:



#### Skills:

- · Good work experience, preferably in a similar environment.
- Strong IT skills, especially in Excel.
- Hard-working, reliable with a committed and pro-active approach.
- Self-motivated with the ability to work in a timely manner with minimal supervision.
- Good communication skills both written and verbal.
- Excellent organisational skills with attention to detail and accuracy.



#### Key questions to prepare

- What do you know about this role?
- What do you think you will be doing when you first start in this role?
- Why have you applied for this role in particular?
- What do you think you will find most challenging about the role?

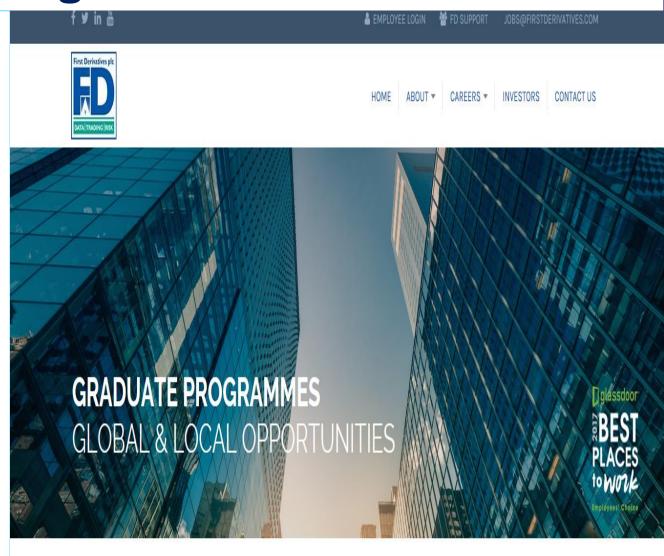
#### 3. Know the Organisation



#### **Know the Organisation**

#### Research:

- Mission statement
- Values
- Strategy documents
- Social Media
- Grad Literature
- Reports
- Media Articles
- Competitors
- Industry Reports



**OUR GRADUATE STREAMS** 

#### Key questions to prepare

- What attracts you to our organisation?
- What do you see as the major challenges facing our organisation over the next five years?
- What is your view of recent media coverage of our organisation?
- How do you think you will fit into the culture of this organisation?
- What do you know about our strategy?
- Who are our major competitors? What differentiates us from them?

#### Do your Research

#### **Know Yourself**

Review Your CV

Write down relevant examples based on the job spec

#### **Know the Job**

Job specification Information from company presentations

People you know who do similar jobs

Research the interviewer/s

#### **Know the Organisation**

Website, mission statement, grad literature, annual reports, strategy docs etc.

Press articles

Sector/ industry analyses

#### **Social Media**

Should they choose to look at any public profile you've created, who would know?

If you've created an online reputation, look again with a critical eye

Remove anything you wouldn't want curious recruiters to see

70% of employers are now checking social media

60% of employers are now actually using social media for recruitment purposes

65% said they do it to see if the job seeker presents himself or herself professionally.





#### Logistics



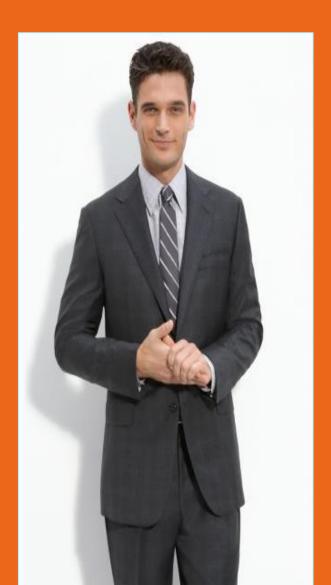
### Remember to confirm in advance....

- Time
- Venue
- Location e.g. Accenture have three offices in the Grand Canal area

REMEMBER

- Duration
- Interviewer Panel how many? Who? Roles?
- Type of interview
- What to bring (in addition to CV, application etc.)

### Wear a dark conservative business suit...





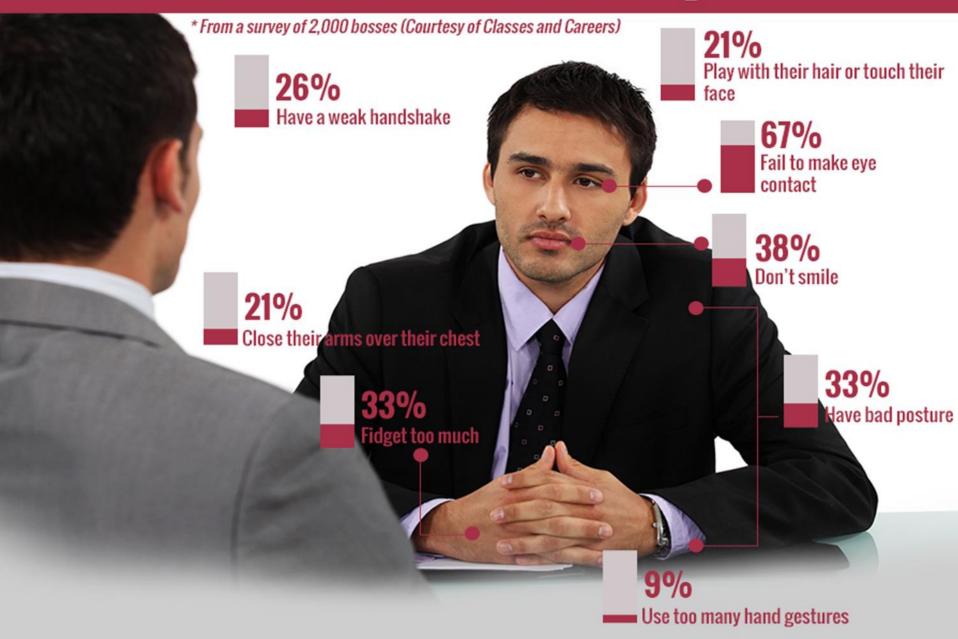


#### First impressions....



- On time
- Appropriate dress
- Grooming
- Demeanour

#### Common Non-Verbal Mistakes Made During an Interview



#### **Avoiding pitfalls**

- Listen carefully
- Take cues from your interviewer
- Ask for clarification
- Take time to think
- Avoid defensiveness and/or negativity



# Competency-based Interviews:

Past performance is the best predictor of future performance



#### **Competency Based Interviews**

Competencies are "areas of personal capability"

Combination of knowledge, skills and attitudes necessary to perform the job

Predict someone's future on their **past** patterns of behaviour

Past Behaviour Predicts Future Performance

 Determining the 'Why' behind the behaviour, so the meaning of the behaviour can be understood

It's not what you know you would do, it's what you did!



STAR

#### **Common competencies**

Results focussedTeamworkFinancial awarenessProblem-solving abilityAnalytical thinkingInitiativeFlexibilityEmotional intelligenceCommunication

# Tell me about a time when....?

Give an example of a time when you have been asked to work in a group to complete a project. Describe a significant problem that you have encountered recently. How did you approach this problem?

Give an example of a time when you have had to communicate with individuals and groups, both internally and externally

Give an example of a time when you were asked to do something that you disagreed with.

 Situation • Task • Result Action · The result Set the What was The actions background required of that you of your and context took actions you

Situation	Detail the background. Provide a context. Where? When?
Task	Describe the challenge and expectations. What needed to be done? Why?
Action	Elaborate your specific action. What did you do? How? What tools did you use?
Results	Explain the results: accomplishments, recognition, savings, etc. Quantify.

#### Example

**Situation:** "A customer rang up complaining that they'd waited more than two weeks for a reply from our sales team regarding a product query."

**Task:** "I needed to address the client's immediate query and find out what went wrong in the normal process."

**Activity:** "I apologised, got the details and passed them to our head salesperson, who contacted the client within the hour. I investigated why the query hadn't been answered. I discovered that it was a combination of a wrong mobile number and a generic email address that wasn't being checked. I let the client know and we offered a goodwill discount on her next order."

**Result:** "The client not only continued to order from us but posted a positive customer service tweet."

### **Examples of Competency Based Interview Questions**

**Teamwork:** Describe a situations where you have worked effectively as part of a team.

**Problem Solving:** Describe a situation where you were resourceful, i.e. you came up with a solution or way of improving something you were working on?

**Performance Management/Emotional Intelligence:** Tell me about a time when you were not pleased with your performance and how you handled that situation?

**Ability to Meet Deadlines:** Tell me about a situation where you had to persist to complete a major task whilst under pressure or in the face of setbacks?

**Project Management:** Describe a time when you had to manage a project from start to finish – what was involved, how did you structure it, what was the outcome?

# Examples of Competency Based Interview Questions Tell me about a time when.....

- You achieved a goal
- You had to deal with a challenging situation
- You to meet a tight deadline
- You worked as part of a team
- You took the lead
- You had to take the initiative to get something done

### **Examples of Competency Based**Interview Questions

- Describe a situation where you were resourceful, i.e. you came up with a solution or way of improving something you were working on?
- Tell me about a time when you were not pleased with your performance and how you handled that situation?
- Tell me about a situation where you had to persist to complete a major task whilst under pressure or in the face of setbacks?

### When they ask, "Have you any questions for us?"

- Not too many
- Choose with care (avoid salary issues / job conditions)
- Avoid being critical
- Focus on:
  - Types of projects & responsibilities
  - Training programmes
  - Career development opportunities
  - Reporting structure
  - Performance Management System

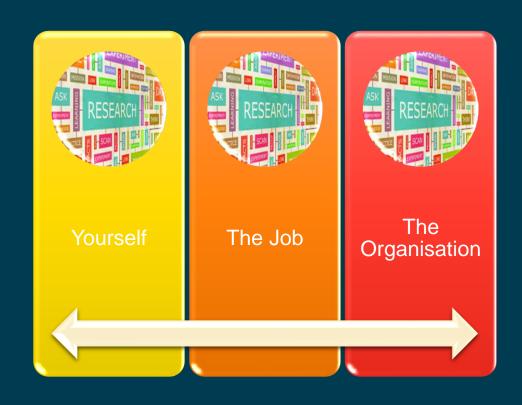


• If you ask a question - have your own opinion on the topic that your question relates to.

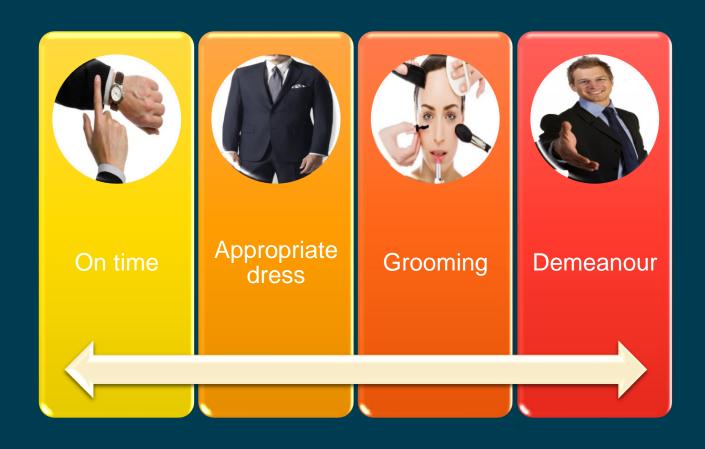
#### Interviewer's Pet Hates

- Asking previously answered questions
- Not KNOWING your CV and competencies
- Not knowing why you want the job
- Not engaging with Interviewer-ENERGY!
- Not knowing enough about the company / career you are applying for!

#### Do Your Research!



### Presenting Yourself...First Impressions....



#### After the interview

#### **Thank You Email**



#### Request Feedback





## In Class Exercise

# Competency Interview Role Play Exercise

- Get into groups of 2
- Take turns in being the interviewer and interviewee
- Take 5 minutes to prep for the questions
- Your answer should be not longer that 30 seconds
- Ensure you think of key criteria:
  - Reflect on your evidence of the competency that they are looking for
  - Use the STAR Approach
  - Watch Body Language
  - Ensure good Eye Contact
- Debrief from each group

#### **Question 1**

"Tell me about a time when a team that you were part of faced an issue or challenge. What role did you play?"

Feedback from Interviewer to Interviewee for each group

**Debrief from Exercise** 

#### **Question 2**

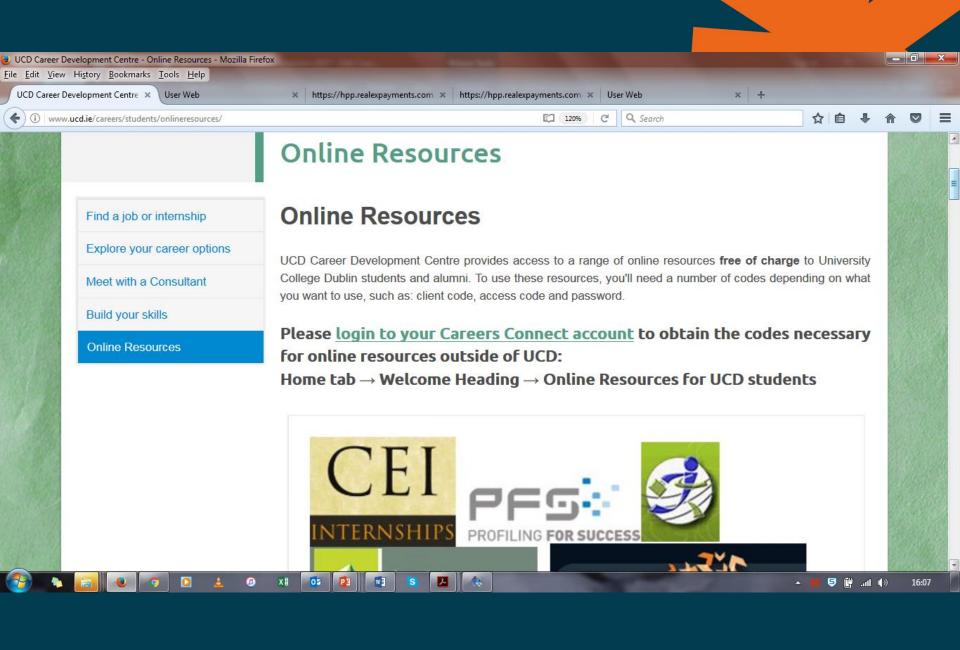
"Describe a situation where you were resourceful, i.e. you came up with a solution or way of improving something you were working on?"

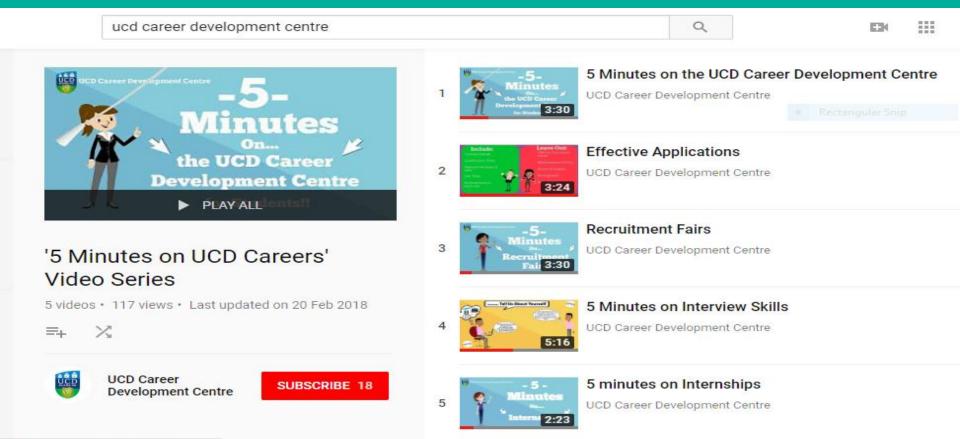
Feedback from Interviewer to Interviewee for each group

**Debrief from Exercise** 

## **Group Debrief**

Group Debrief on Exercise and Key areas for improvement





YouTube: UCD Careers Network

w0cR3Q&list=PLnSUoGRdDRu2w2zWXo...

#### Quick Query Appointments: One-to-One



20 minute individual appointment

Book online – from 8am on the day you want an appointment

High demand in semester

Come prepared- printed cv/cover letter/job description etc.

**Quick Query -** 20 minute sessions

#### **Discuss:**

Discovering Career Interests

Goals – Career Action Planning

Advice on Obtaining an Internship

CV Development and Review

Interview Strategy



### One to One Meetings

#### **Careers Network: Location**







