



Unexpected opportunities on your Undergrad, Masters and PhD

(For anyone who likes coding)

Frances Cooper

www.francescooper.net

Outline

- Benefits / drawbacks
- Approach
- Opportunities
 - Coding skills, coding competitions, Internships
 - Scholarships, miscellaneous opportunities, community

Benefits / drawbacks

(to taking on extra-curricular activities)

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 **Keep a good work-life balance** 

Applying for stuff

Applying for stuff

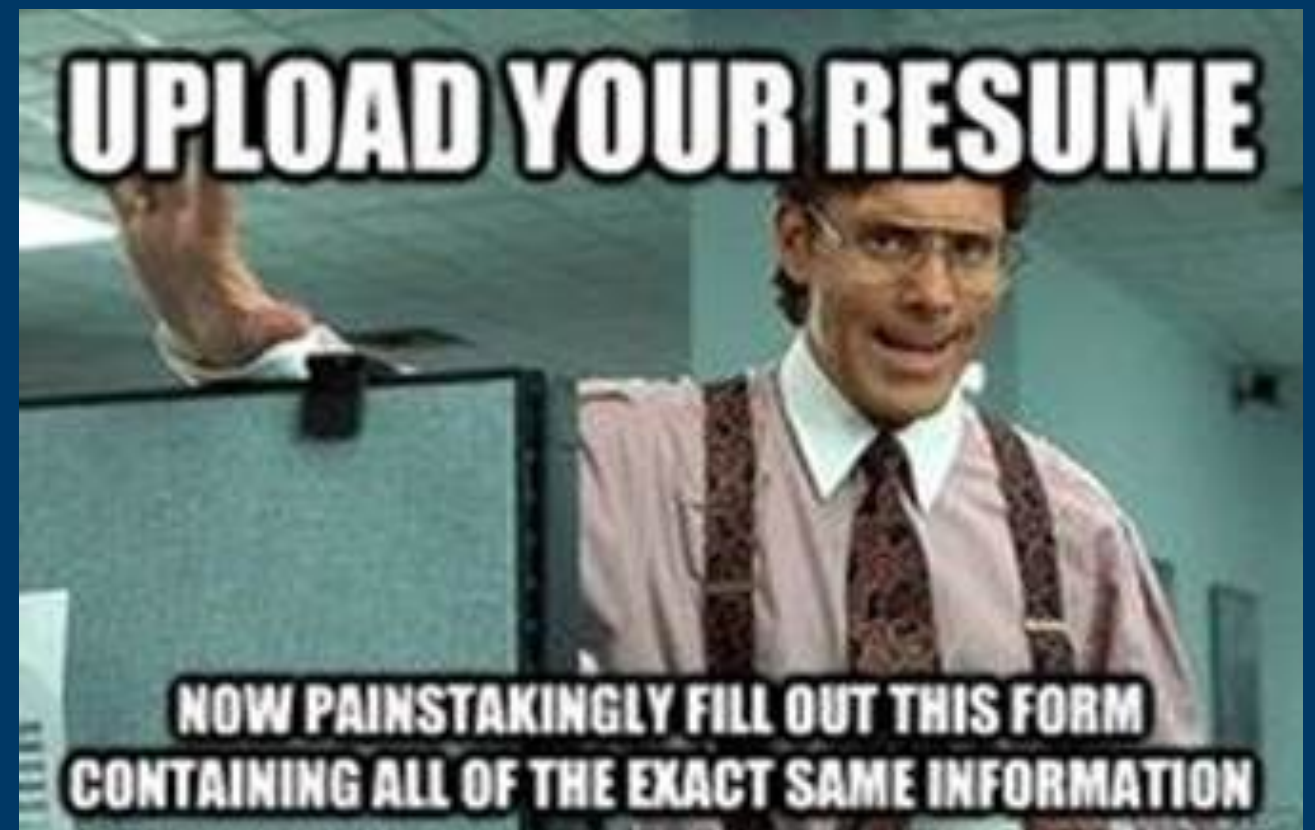
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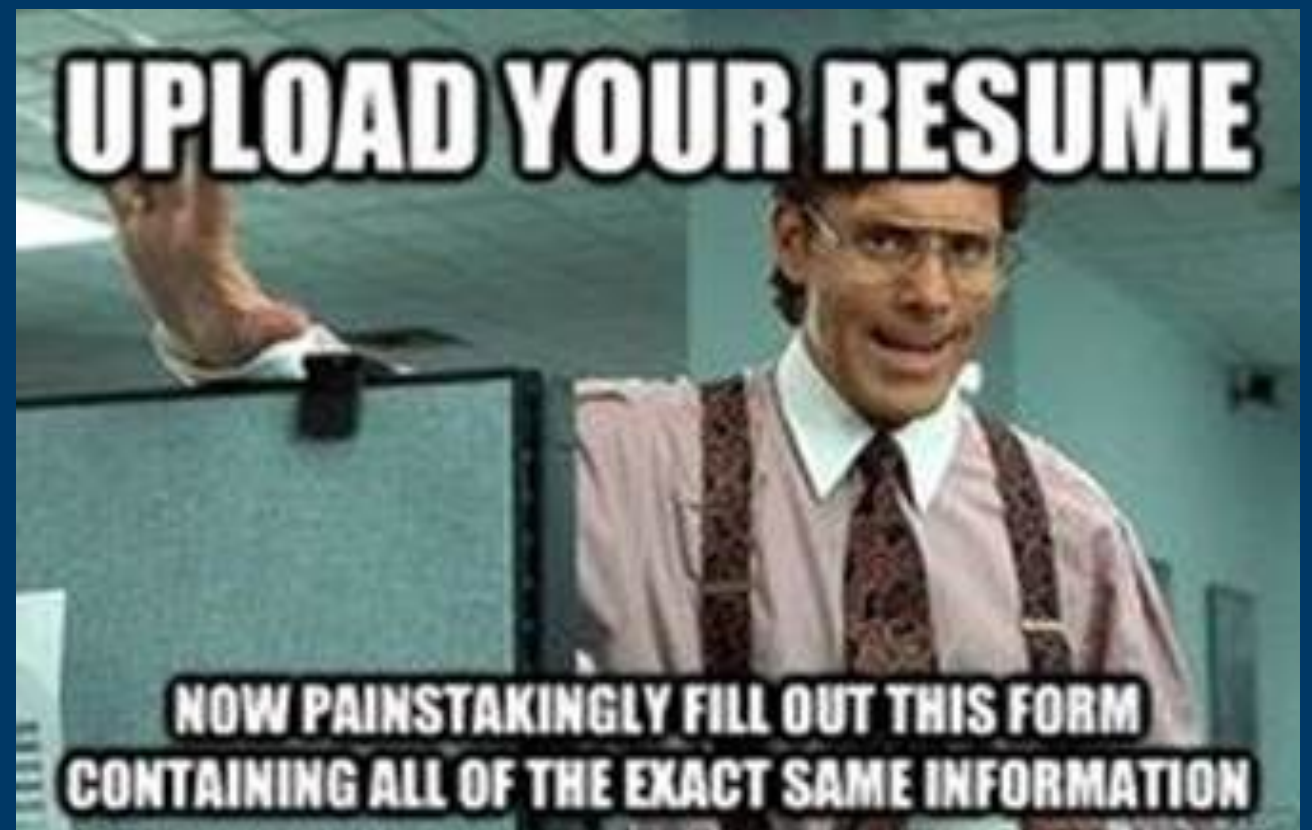
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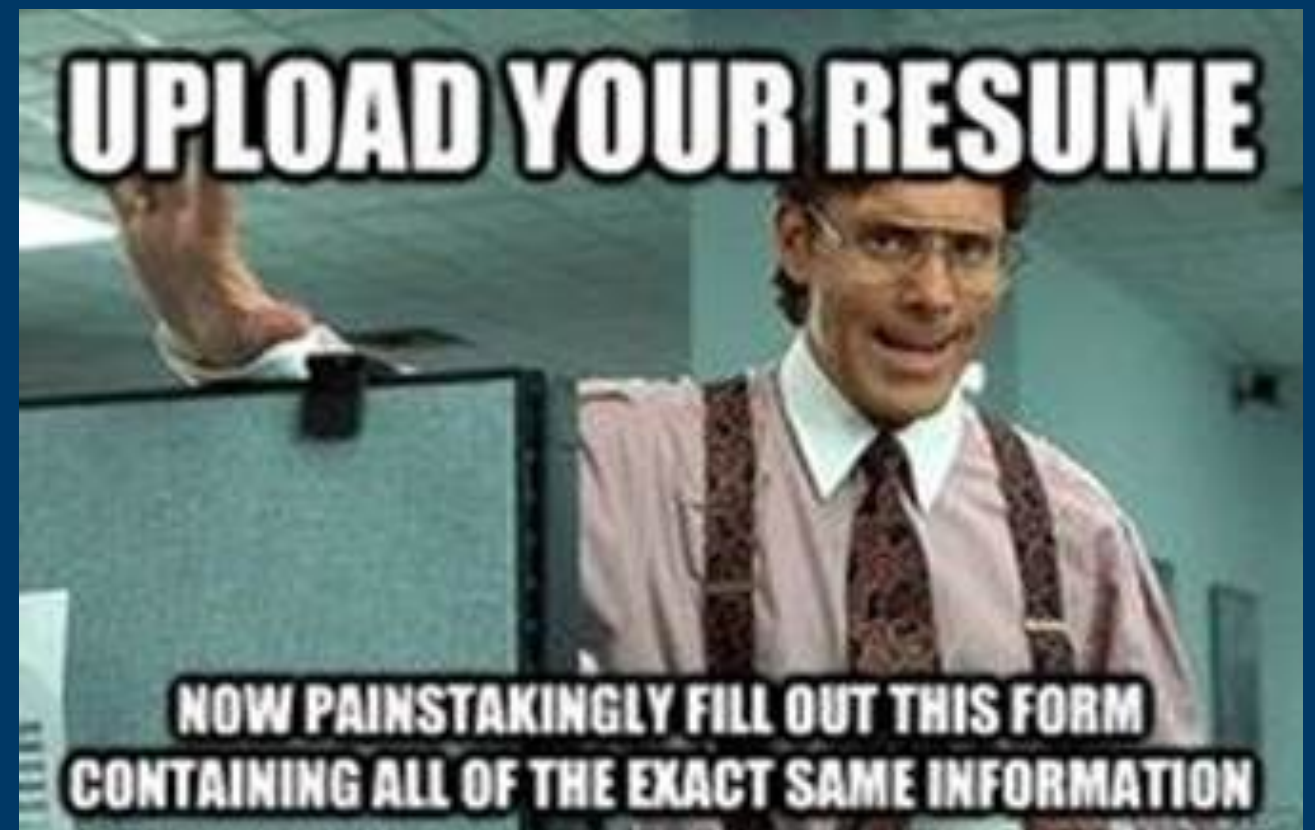
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- Meeting people opens up opportunities.



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- Why? Fun, skills, job
- Important for tech company interviews
- Might be good for your course

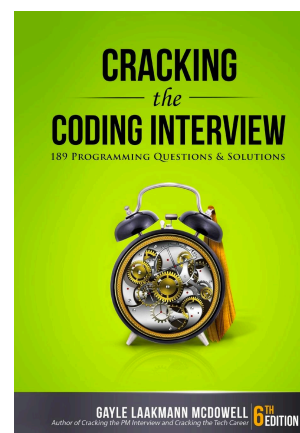
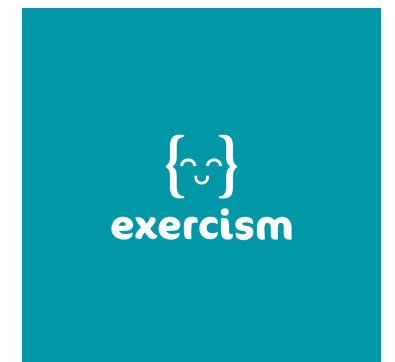
Coding question

Example

Coding skills

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Coding competitions

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- Prizes - money / travel expenses to conference etc.

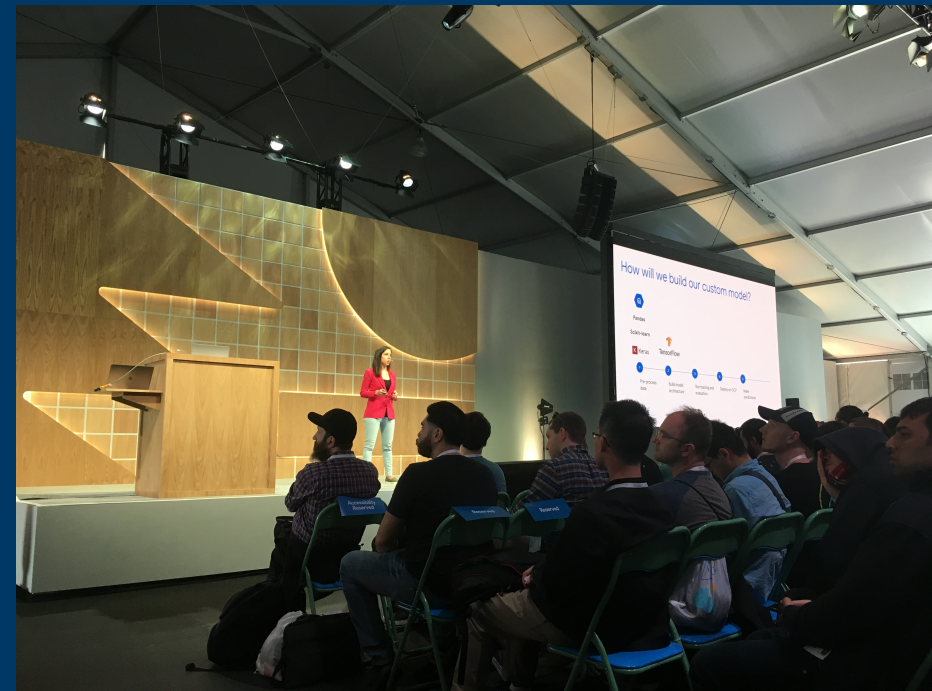
My experience

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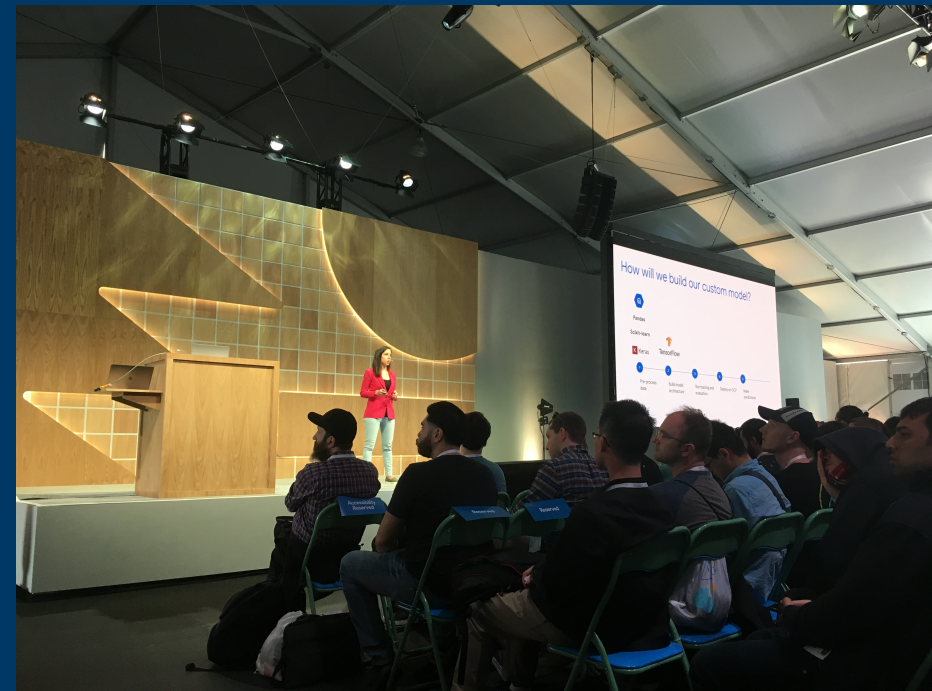
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- My experience: Code Jam to I/O for Women.
- Top 150 win ticket and expenses to Google I/O. >1000 competitors, 1 round.



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ICPC	**students** ACM International Collegiate Programming Contest.	varies by region

Kaggle

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11 Active Competitions



Deepfake Detection Challenge

Identify videos with facial or voice manipulations

Featured · Code Competition · 2 months to go · 📁 video data, online video

\$1,000,000
1,457 teams



Google QUEST Q&A Labeling

Improving automated understanding of complex question answer content

Featured · Code Competition · 8 days to go · 📁 text data, nlp

\$25,000
1,422 teams



Real or Not? NLP with Disaster Tweets

Predict which Tweets are about real disasters and which ones are not

Getting Started · Ongoing · 📁 text data, binary classification

\$10,000
2,352 teams

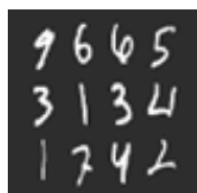


Bengali.AI Handwritten Grapheme Classification

Classify the components of handwritten Bengali

Research · Code Competition · a month to go · 📁 multiclass classification, image data

\$10,000
1,012 teams



Digit Recognizer

Learn computer vision fundamentals with the famous MNIST data

Getting Started · Ongoing · 📁 tabular data, multiclass classification, image data, object identification

Knowledge
2,342 teams

Internships



<https://www.linkedin.com/pulse/big-tech-coding-interview-simple-guide-for-success-frances-cooper/>

My experience

The Amazon logo, featuring the word "amazon" in a lowercase, sans-serif font. A white curved arrow is positioned below the letters "a" and "z", pointing from the "a" to the "z".

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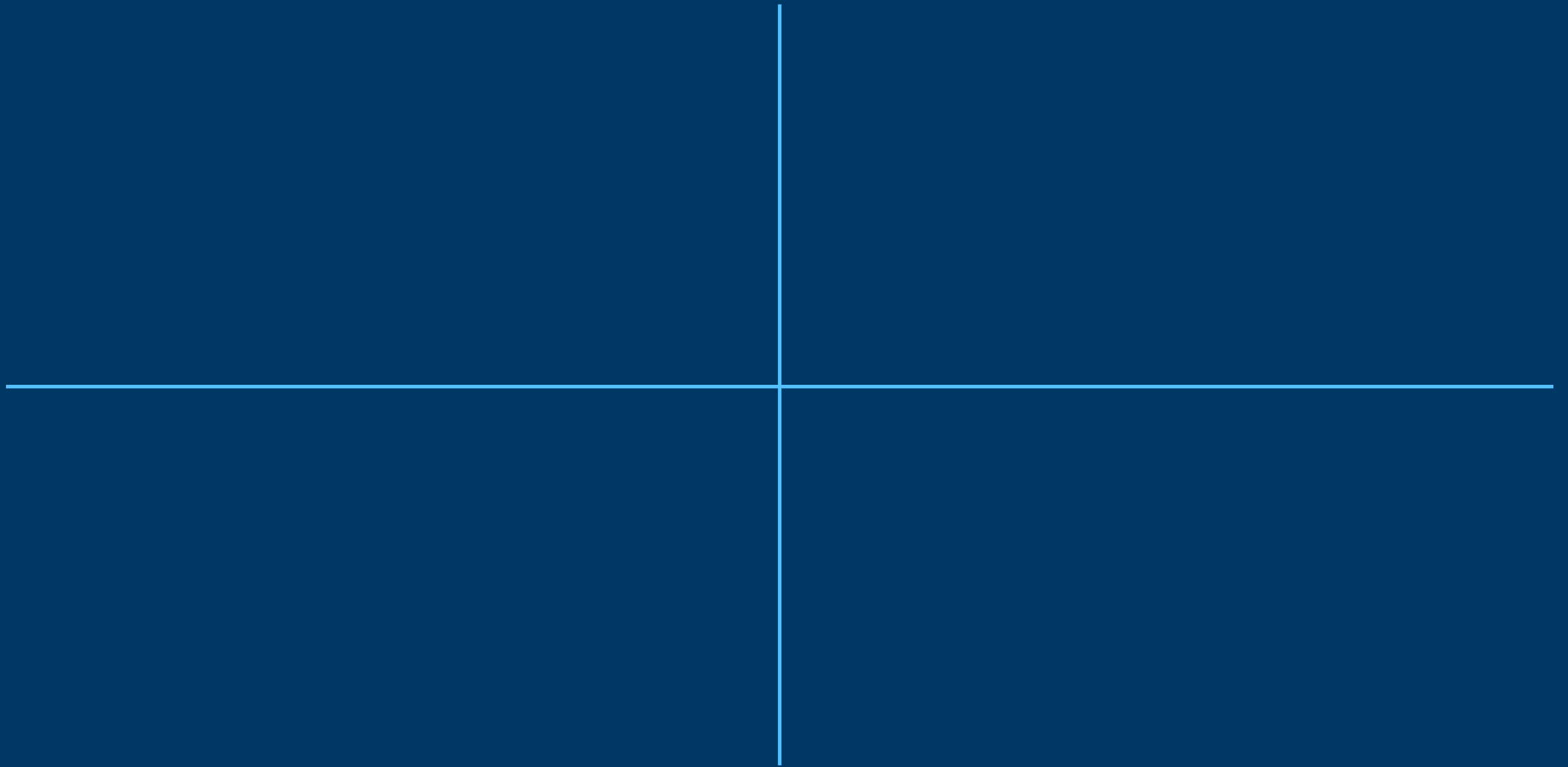
Google

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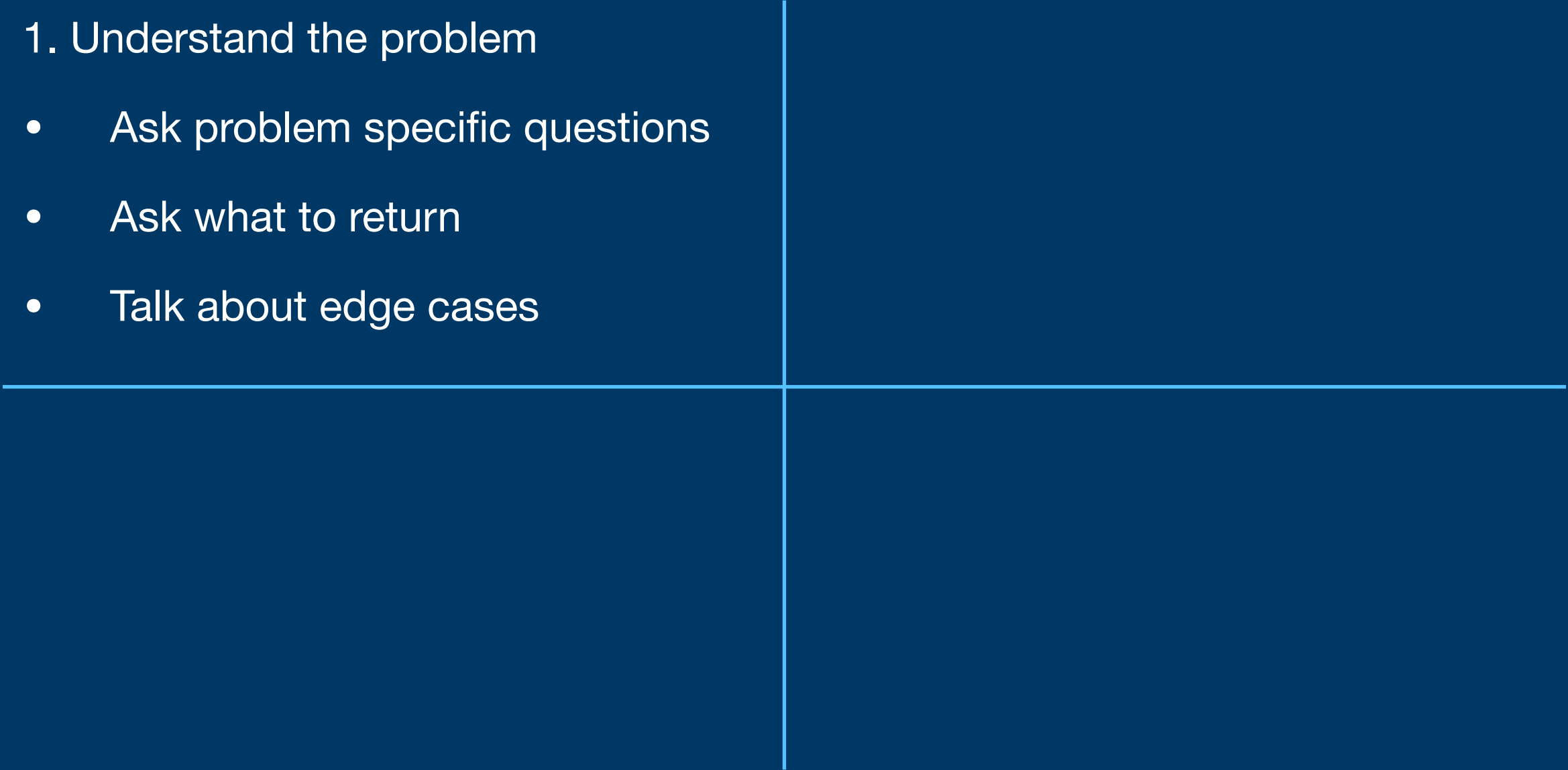
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Software Sustainability Institute Fellowship	**All levels of academia / research**	applications by October 29th, 2019	£3000 to spend in the area of software practices in research

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Google Conference and Travel Scholarships	Specific conferences lists on website. Differing eligibility per region (e.g. **Europe - must be a woman in technology**).	Year round

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Google Summer of Code	**students with some programming experience** “matches students up with open source, free software and technology-related organizations to write code and get paid to do it”	applications 16th - 31st March 2020

My experience 2017

My experience 2017


UofG Matchmaker University of Glasgow

Watch later Share

MT THREE MINUTE THESIS

College of Science and Engineering

Matchmaker
How did we live without matching?



1 MINUTE THESIS
ac.uk/threeminutethesis

Frances Cooper
Matchmaker

MORE VIDEOS

0:09 / 2:43

CC HD YouTube

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Udacity (scholarships)	Online courses about many different subjects.	Scholarships announced regularly

Community

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- Becoming a student representative

Community

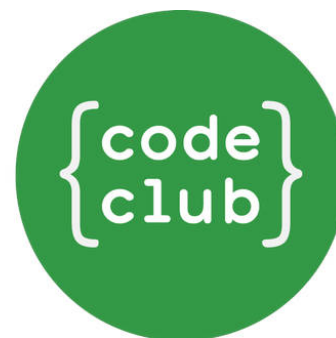
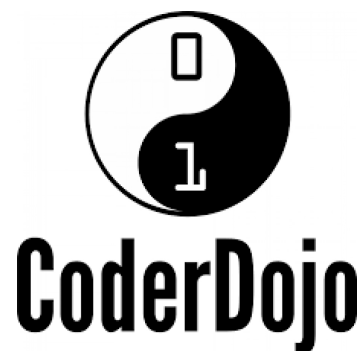
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- Volunteer (code club, coder dojo, code first girls), or doing something unrelated to your degree



Starting a group

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- Start a group / seminar series / blog / website on something that you are passionate about.
E.g. **GW**iCS



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- Start a group / seminar series / blog / website on something that you are passionate about.
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 - If its free to run, don't ask permission
 - If people offer to help, accept it! GWiCS wouldn't have lasted without the help of many people



Unexpected opportunities on your Undergrad, Masters and PhD

(For anyone who likes coding)



Glasgow Women in Computing Science

Monday 2nd March 1pm

Room 422, School of Computing Science



Frances Cooper

www.francescooper.net



Travel



Scholarships



Coding competitions



Miscellaneous opportunities



Internships



Community