

My Future Research Topic - Worksheet

Step 1: Personal Reflection - 'What Do I Like?'

Answer the following questions:

- What topics in computer science interest you the most? (e.g., AI, games, cybersecurity, mobile apps)
- What skills are you starting to develop now?
- What kind of problems would you like to solve using technology?

Step 2: Match Interests to Possible Topics - 'Find the Fit'

Fill in the table below to match your interests with researchable ideas.

Interest Area	Problem or Question	Why is it useful or interesting?

Step 3: Peer Sharing - 'Pitch It to a Partner'

- Pair up with a classmate.
- Share one of your topic ideas and explain why it's interesting.
- Your partner will give you feedback: Would this make a good final-year project? Why or why not?

Step 4: Tips for Choosing a Good Topic

A good topic is:

- Relevant to your course and skills
- Interesting to you

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- Feasible in time and scope
- Supported by available tools or data
- Has practical or academic value

Exit Ticket

What is one topic you think you could research later in your degree?
