Computer Science

The most fundamental skill that you will need to develop in order to succeed in Computer Science is problem solving. The ability to problem solve underpins everything we do in Computer Science, both in the exams and in the programming project.

The best way to develop problem-solving skills for Computer Science is to complete programming challenges. Included below is a link to 80 programming challenges. Pick and choose whatever challenges grab your interest and if you've already solved a challenge in the past, try it again using a different programming language. The ability to work with different languages will improve your fundamental programming skills immensely.

https://www.ocr.org.uk/Images/260930-coding-challenges-booklet.pdf