

Untitled

by Grammarly

General metrics

2,544

characters

411

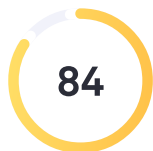
words

21

sentences

1 min 38 secreading
time**3 min 9 sec**speaking
time

Score



This text scores better than 84%
of all texts checked by Grammarly

Writing Issues

19

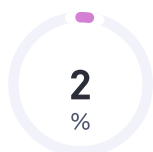
Issues left

1

Critical

18Advanced

Plagiarism

**1**

source

2% of your text matches 1 sources on the web
or in archives of academic publications

Writing Issues

12

Clarity

4

Wordy sentences



1

Unclear sentences



6

Passive voice misuse



1

Intricate text

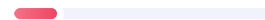


3

Correctness

1

Determiner use (a/an/the/this, etc.)



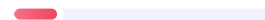
1

Punctuation in compound/complex sentences



1

Closing punctuation



4

Engagement

4

Word choice



Unique Words

40%

Measures vocabulary diversity by calculating the percentage of words used only once in your document

unique words

Rare Words

30%

Measures depth of vocabulary by identifying words that are not among the 5,000 most common English words.

rare words

Word Length

Measures average word length

5

characters per word

Sentence Length

Measures average sentence length

19.6

words per sentence

Untitled

What is Computer Science?\n\nWhat is Computer Science?\nComputer science is a relatively new scientific discipline. It's one that deals¹ with the study of what a computer does and how it can be programmed to solve problems. It is also the study of computing as it relates to mathematics, philosophy, and the human brain.\n\nComputer science is a discipline that was born at MIT in 1945. It was a brainchild² of John McCarthy, a mathematician and computer scientist at MIT. McCarthy wanted to create a curriculum that would train and prepare computer programmers. His³ idea for creating the field, however³, was to create a new academic discipline that would be more than programming. He wanted it to serve as the basic⁴ foundation for other disciplines, such as mathematics, philosophy, and biology as well⁵. He also wanted the curriculum to be grounded in mathematics, where he felt mathematics was the basis for all sciences. For him, everything in life – even the human body – was a mathematical problem that could be solved⁶. \n\nThe first computer programs he wanted to teach included games such as Checkers, Tic-Tac-Toe, and even a rudimentary simulator for the human body. He wanted to create a new way to teach what a program does and how to program. This⁷ was the first step in the creation of computer science. \n\nComputer science was designed⁸ to be a set of study disciplines that would provide a common foundation for all science and mathematics. It was also designed^{9,10} to be a career that would provide job opportunities¹¹ for the millions of people who would become computer programmers. It was supposed to be a career that would provide students who had completed this curriculum with a set of skills that would give them the opportunity¹² to earn great money and create new technologies. \n\nIt was only in

20

1961 that MIT created a Computer Science Department. Over these years, the field of computer science evolved from a means for providing computer programmers¹³, to a means¹⁴ for programming computers. In fact¹⁵, even in today's world, the definition of computer science is still evolving. Computer science is defined¹⁶ by the National Science Foundation (NSF) as "the development of methods, procedures, and theories that are used¹⁷ to represent and process information in computers." \n\nWhat is Computer Science Education? \n\nFor years, computer science education consisted of those who learned the skills needed to be a programmer. People in this educational system were educated¹⁸ in computer science courses that ranged from a high school level¹⁹

1.	It's one that deals → It deals	Wordy sentences	Clarity
2.	a brainchild → the brainchild	Determiner use (a/an/the/this, etc.)	Correctness
3.	<i>His idea for creating the field, however, was to create a new academic discipline that would be more than programming.</i>	Unclear sentences	Clarity
4.	basie → essential	Word choice	Engagement
5.	as well	Wordy sentences	Clarity
6.	<i>could be solved</i>	Passive voice misuse	Clarity
7.	<i>This</i>	Intricate text	Clarity
8.	<i>was designed</i>	Passive voice misuse	Clarity
9.	<i>was also designed</i>	Passive voice misuse	Clarity
10.	designed → intended	Word choice	Engagement
11.	offer job opportunities for, offer job opportunities to	Word choice	Engagement
12.	allow them	Wordy sentences	Clarity
13.	programmers,	Punctuation in compound/complex sentences	Correctness
14.	a means → a tool, a mechanism, an instrument, a capital	Word choice	Engagement
15.	In fact, even	Wordy sentences	Clarity
16.	<i>is defined</i>	Passive voice misuse	Clarity
17.	<i>are used</i>	Passive voice misuse	Clarity

- | | | | |
|-----|--|---|-------------|
| 18. | <i>People in this educational system were educated</i> | Passive voice misuse | Clarity |
| 19. | level. | Closing punctuation | Correctness |
| 20. | <i>This was the first step in the creation of</i> | Francis Holder - Wikipedia
https://en.wikipedia.org/wiki/Francis_Holder | Originality |