

Careers with Code[Intern]

Carer_with_Code

- Why study Code/CS?

WHY STUDY CS?

You can add computer science skills to just about anything!

CS+X: Adding **computer science (CS)** to your '**X**' – your goals, interests and passion – prepares you for a future where we don't even know what jobs will look like!

8% of stem graduates are in computer science

CS+ART
= GRAPHIC DESIGN

CS+MEDICINE
= REMOTE HEALTHCARE

CS+MATH
= 3D ANIMATION

500,000 current computing job openings in every industry and every state

CS+FASHION
= WEARABLE ELECTRONICS

CS+SPORTS
= BETTER ATHLETE PERFORMANCE

CS+MUSIC
= STREAMING APPS

71% of all new jobs in stem (science, technology, engineering and math) are in computing

\$66,161

cs students have the highest starting salary



Carer with Code

1) Grow Your Technical Skills

<https://techdevguide.withgoogle.com/>

2) Foundations of Programming

<https://techdevguide.withgoogle.com/paths/foundational/>

3) Advanced Programming

<https://techdevguide.withgoogle.com/paths/advanced/>

4) Machine Learning

<https://techdevguide.withgoogle.com/paths/machine-learning/>

5) Cloud Computing

<https://techdevguide.withgoogle.com/paths/cloud/>

6) System Design Fundamentals

<https://confluence.target.com/display/IME/Software+Engineering+System+Design+Basics+-+By+Rupak+Seal>

Some resource :

1) LeetCode Explore

<https://leetcode.com/>

2)

<https://www.educative.io/>