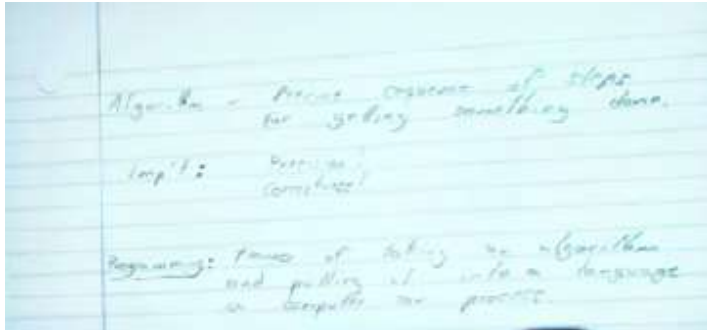


CS50 Week-10: The End



Host a website

<https://pages.github.com/>
<https://www.netlify.com/>

...

Host a web app

<https://aws.amazon.com/education/awseducate/>
<https://azure.microsoft.com/en-us/free/students/>
<https://cloud.google.com/edu/students>

<https://education.github.com/pack>

<https://www.heroku.com/>
<https://vercel.com/>

...

Ask questions

<https://chatgpt.com/>

<https://github.com/features/copilot>

...

Ask questions

<https://www.reddit.com/r/learnprogramming/>

<https://www.reddit.com/r/programming/>

<https://stackoverflow.com/>

<https://serverfault.com/>

Read news

<https://techcrunch.com/>

<https://news.ycombinator.com/>

...

CS50P

Functions, Variables
Conditionals
Loops
Exceptions
Libraries
Unit Tests
File I/O
Regular Expressions
Object-Oriented Programming
Et Cetera

CS50R

Representing Data
Transforming Data
Applying Functions
Tidying Data
Visualizing Data
Testing Programs
Packaging Programs

CS50W

HTML, CSS

Git

Python

Django

SQL, Models, and Migrations

JavaScript

User Interfaces

Testing, CI/CD

Scalability and Security

CS50 AI

Search

Knowledge

Uncertainty

Optimization

Learning

Neural Networks

Language

CS50 SQL

- Querying
- Relating
- Designing
- Writing
- Viewing
- Optimizing
- Scaling

CS50 Cybersecurity

- Securing Accounts
- Securing Data
- Securing Systems
- Securing Software
- Preserving Privacy