**Web development notes**

* Static website vs dynamic websites: a website you can/can’t interact with.
* A web url is just a name to be searched up in the Domain Name System (like a phonebook). It creates an IP address and returns it to the server which processes the code, then displays it to you.
* A server is just a computer somewhere in the world. Can be in an endless data centre.
* Frontend vs backend vs full-stack role:
* The frontend is the appearance of the website (CSS?)
* The backend is the processing of what the frontend receives
* The full-stack role refers to both.
* HTML: Hypertext markup language.
* CSS: Cascading style sheets
* Javascript controls all the behaviour of websites- around 97% of the code for it.
* Jquery, react, react native (for android and IOS), vue etc are libraries for web development. Lots of companies use react!