

In order to decide which tools to use, first we examined our requirements and evaluated skills we already had.

Our main reason why we chose Node was because we had more knowledge and experience using that tool so we'd be able to invest more time in writing code and less time learning how to use a tool. Here are some additional considerations we had:

NODE	DJANGO
Full stack support (all in javascript)	No full stack support
Client side applications	
Javascript (easy cohesion with html)	Python (good for data manipulation)
Sensitive info can be put in backend	Built in security system
Less complex, more flexibility, easier to learn	More complex, need to adhere to specific paths

Another reason we are using Node is because it is compatible with other tools such as typescript which we are using for testing and some middleware. For the frontend, we are using html and css (using pug for ease of use but same functionality).