

Tech Stack	Description	Fit to Project	Experience in Team	Maintenance	Risks
Languages: JavaScript, HTML, CSS Back End: Node.js Database: MongoDB Targeted Platform: Browser	Create a web application that can dynamically handle user requests and perform complex tasks.	Makes sense as client is not particularly familiar with the technical details, and wishes for a web app that functions well and looks nice. As such there are no preferences for tech stack, so it will be suitable.	Ethan: For my A-level computer science project, I created a web app using node.js and mongodb, however at a smaller scale. It also run locally, so only devices on the same network could access it. As such, more research will be required for this tech stack. All: Foundations in knowledge of JS, HTML and CSS, as well as databases in general. This stems from Software Tools in Year 1.	A server that is always online in order to respond to any requests made to it Potentially a subscription to MongoDB – depending on how large traffic will be. However they do offer a free version	Client may not be willing to constantly spend money to keep the service up Only one person in group with experience – might cause a lot more work for the others Non-SQL database might be confusing as it is unfamiliar and unlike other databases we are comfortable with

Some ideas: django, thyme leaf, mysql...