**Robert Mayo Solo Project Brief**

| **1. Identify your user(s)** | People learning web development who want a visual representation of the time they spend working on a particular project |
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| **2. What is the problem you’re solving?** | It can be hard to gauge how much time you spend during the work day being productive and how much time you spend goofing off |
| **3. What is the solution?** | Measuring the time a person spends coding using the WakaTime extension on VSCode, parsing the data, and representing it visually |
| **4. What is the MVP scope? (core features you must get working)** | Enter a project name and view the number of minutes spent working on that project today |
| **5. What are the tough technical challenges involved with solving this problem?** | Querying the WakaTime API using a API key  Displaying the data visually using D3 |
| **6. What are the stretch goals?** | Letting the user choose other metrics to view Setting time goals and measuring progress towards them    Integrating pomodoro method (tomato quest) |