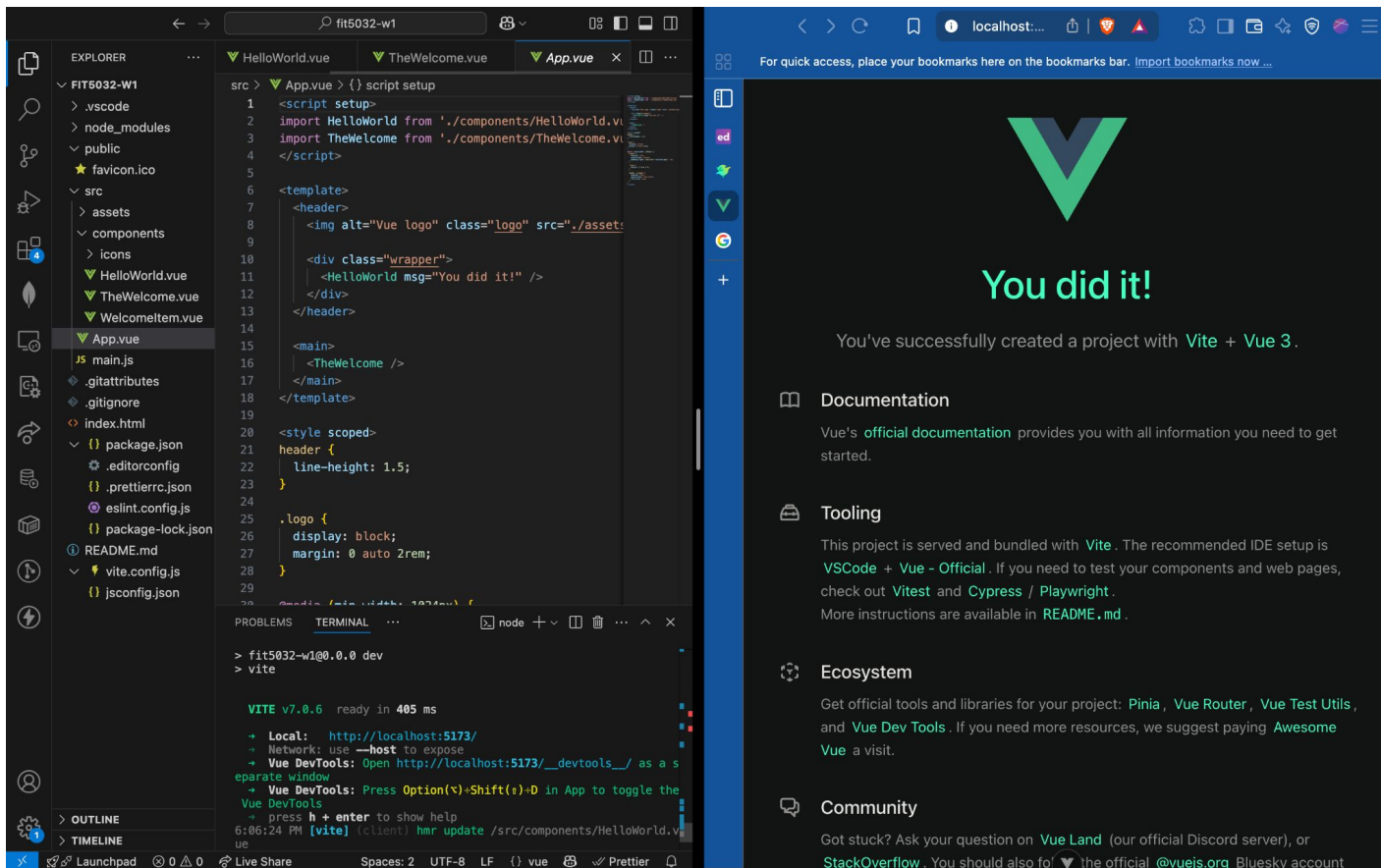


FIT5032 eFolio of weeks 1 & 2

Sathwik P. Kallapur, 34556834

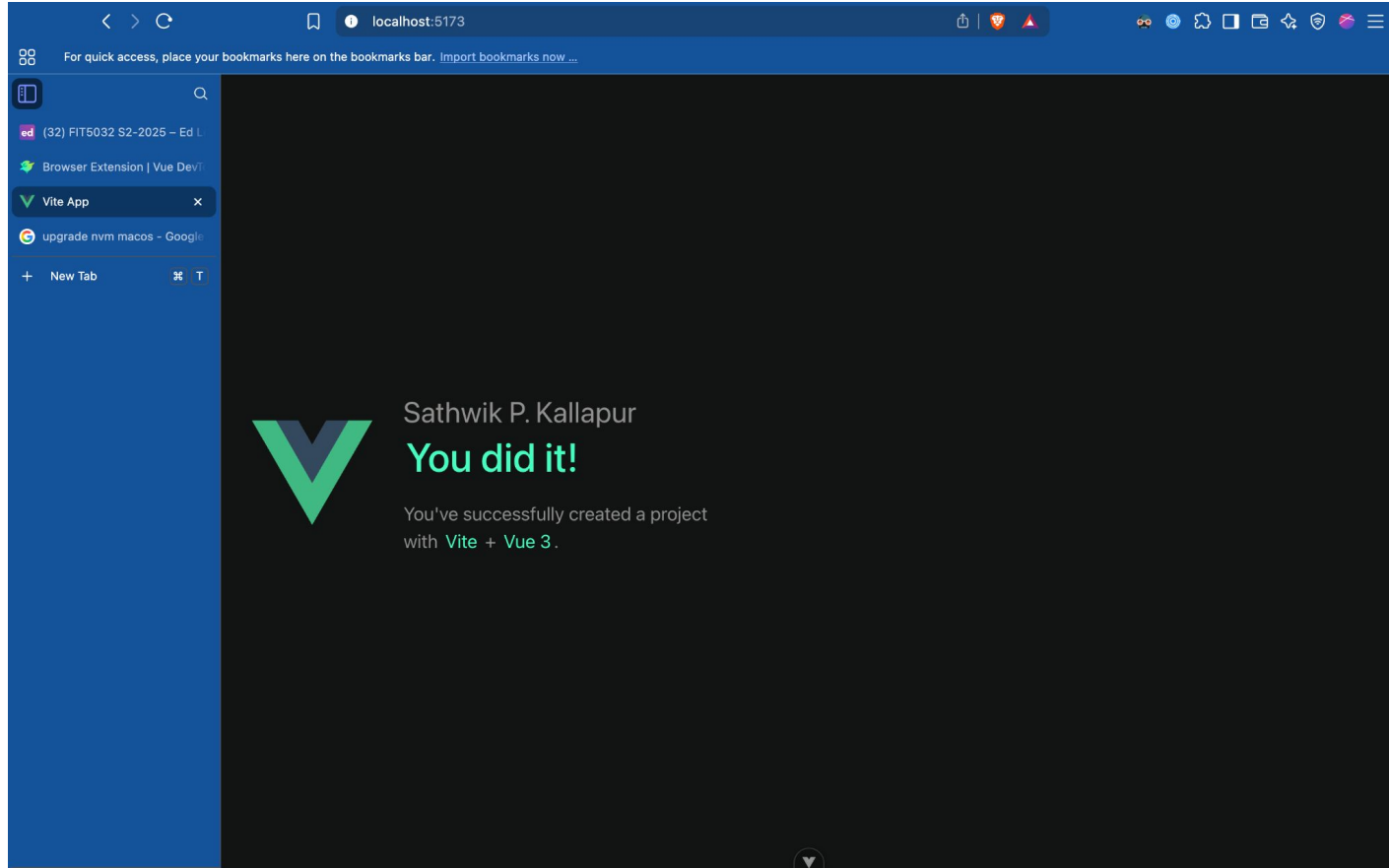
eFolio task 1.1



The screenshot displays a development environment for a Vue.js project. On the left, the VS Code Explorer sidebar shows the project structure, including files like `App.vue`, `main.js`, and `package.json`. The main editor window shows the `App.vue` file, which contains a script setup section importing `HelloWorld` and `TheWelcome` components, a template section with a header and main content area, and a scoped style section for the header and logo. The terminal at the bottom shows the command `vite` being executed, resulting in a successful setup of Vite v7.0.6, displaying the local development URL `http://localhost:5173/`.

On the right side of the image, a browser window at `localhost:5173` displays the Vue.js logo and the message "You did it!". Below the logo, it states: "You've successfully created a project with Vite + Vue 3." The browser window also shows a sidebar with links to "Documentation", "Tooling", "Ecosystem", and "Community".

eFolio task 1.2 - screenshot 2



eFolio task 1.2 - GitHub URL:

<https://github.com/7wik-pk-monash>

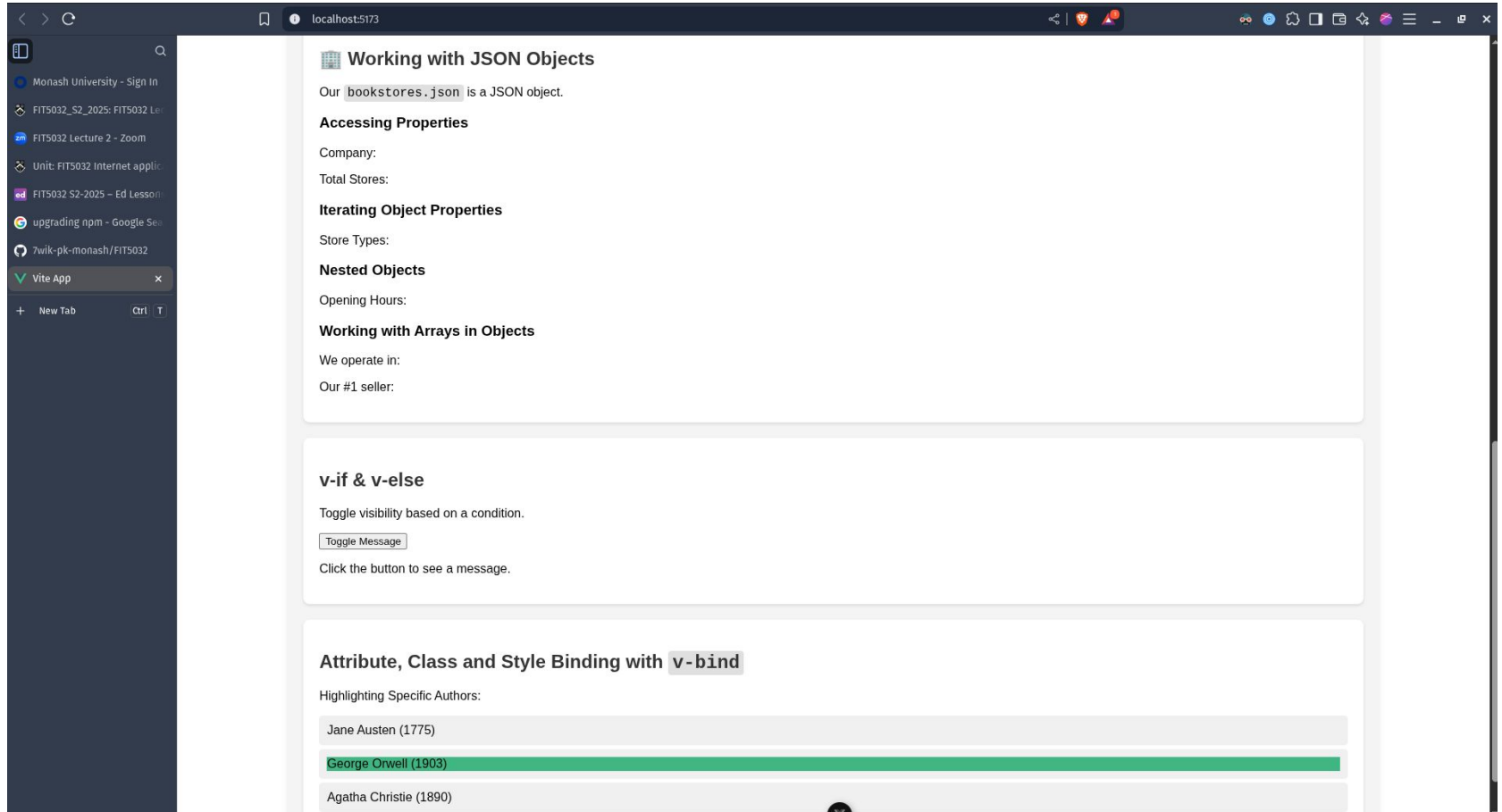
eFolio task 2.1 - screenshot 1

The screenshot shows a web browser window with the address bar displaying `localhost:5173`. The browser's sidebar on the left contains several tabs, including 'Monash University - Sign In', 'FIT5032_S2_2025: FIT5032 Le...', 'FIT5032 Lecture 2 - Zoom', 'Unit: FIT5032 Internet applic...', 'FIT5032 S2-2025 - Ed Lesson...', 'upgrading npm - Google Se...', and '7wik-plk-monash/FIT5032'. The active tab is 'Vite App'.

The main content area of the browser displays a web application titled 'JSON Data & Vue Directives Lab'. The application has a light gray background and a dark blue header bar with the title. The content is organized into three sections, each with a title and a list of items:

- Working with JSON Arrays**
Our `authors.json` contains an array of author objects.
Iterating through Arrays
 - Jane Austen (1775)
 - George Orwell (1903)
 - Agatha Christie (1890)
- Filtering Arrays**
Authors born after 1850:
 - George Orwell (1903)
 - Agatha Christie (1890)
- Mapping Arrays**
Famous works:
 - Pride and Prejudice
 - Sense and Sensibility
 - 1984
 - Animal Farm
 - Murder on the Orient Express
 - Death on the Nile
- Finding in Arrays**
Finding by property:
- Nested Arrays/Objects**


eFolio task 2.2 - screenshot 2








Code for 2.2









```
<section class="lab-section">
  <h2>Attribute, Class and Style Binding with <code>v-bind</code></h2>
  <p>Highlighting Specific Authors:</p>
  <ul>
    <li v-for="author in authors" :key="author.id">
      <p v-if="author.id === 2" class="highlight" style="margin: auto;">
        {{ author.name }} ({{ author.birthYear }})
      </p>
      <p v-else style="margin: auto;">
        {{ author.name }} ({{ author.birthYear }})
      </p>
    </li>
  </ul>
</section>
</div>
</template>
```

GitHub history



 7wik-pk-monash / FIT5032





Q Type  to search


  |  

Code  Issues  Pull requests  Actions  Projects  Wiki  Security  Insights  Settings


Commits



 main 

 All users   All time 


 Commits on Aug 8, 2025

finish efolio tasks

 7wik-pk committed 3 minutes ago

f2aa8ca  

initial commit

 7wik-pk committed 2 hours ago

aa4905a 