

Side Quest 1 : VS Code & GitHub Setup

Name: Emily Huang

Role(s): Individual work

Primary responsibility for this work: Setting up VS Code, GitHub repository, and creating the basic p5.js sketch

Goal of Work Session

- Set up Visual Studio Code
- Create a GitHub repository for the project.
- Create a simple p5.js
- Add an assets/ folder with subfolders
- Publish the sketch online using GitHub Pages.

Tools, Resources, or Inputs Used

- VS Code
- GitHub Desktop
- GitHub Education account
- p5.js library
- Instructions from LEARN

GenAI Documentation

No GenAI used for this task.

Summary of Process (Human + Tool)

- Visual Studio Code and GitHub were installed with required extensions (Prettier, Live Server, GitLens, GitHub Copilot).
- Create a new p5.js project, including default files: sketch.js, index.html, and style.css.
- Folders for future assets (images, sounds, fonts) were created but left empty.
- Changes were committed and pushed to GitHub.

Decision Points & Trade-offs

- Asset folders were included even though no assets were used, to follow project organization guidelines.
- Only default p5.js files were used to create a simple background sketch.

- Focus was on learning how to set up each assignment and Side Quest procedure rather than creating a complex sketch.

Verification & Judgement

- Sketch confirmed to run on both Live Server in VS Code and on GitHub Pages.
- Asset and code folders confirmed to be properly saved and committed to ensure all submissions requirements were included.

Limitations, Dead Ends, or Open Questions

- No external assets were added, so the assets/ folder remains empty.
- Additional files or assets may be needed for future Side Quests if required.