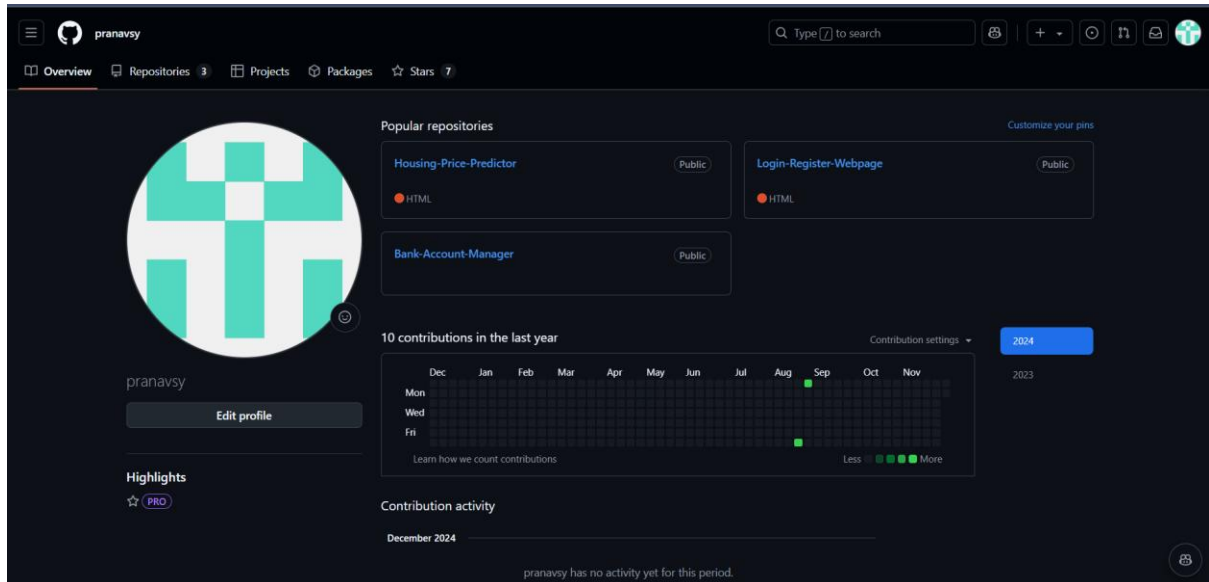


CSEN-1131P Software Engineering

Lab-1 Pranav Vallabhaneni



1) Git vs Github

Git is a free, open-source version control system that developers install locally on their computers to track code changes, while GitHub is a web-based platform that hosts Git repositories, providing a centralized location to store and collaborate on code, offering additional features like issue tracking, pull requests, and code review tools; essentially, Git is the underlying technology, and GitHub is a service that builds on top of it to facilitate collaboration on code projects.

2) Creating Github Account

- 1) Visit GitHub and click Sign up.
- 2) Enter your username, email, and password.
- 3) Verify your email using the code sent to you.
- 4) Choose the free plan or a subscription option.
- 5) Complete the guided setup to personalize your account.