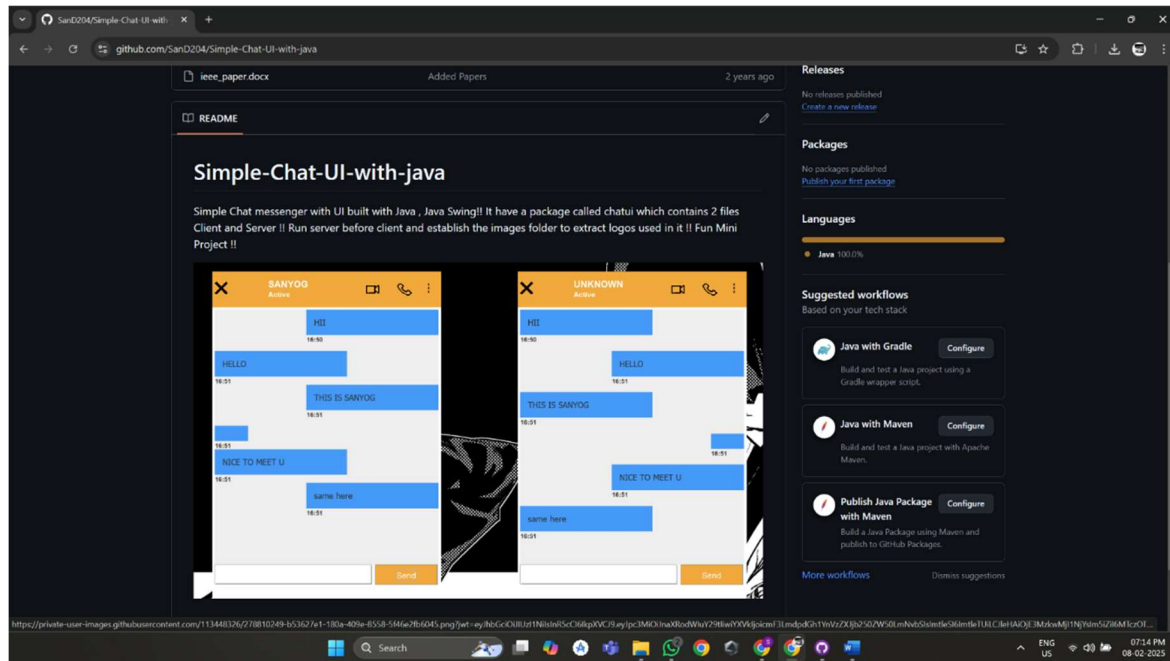
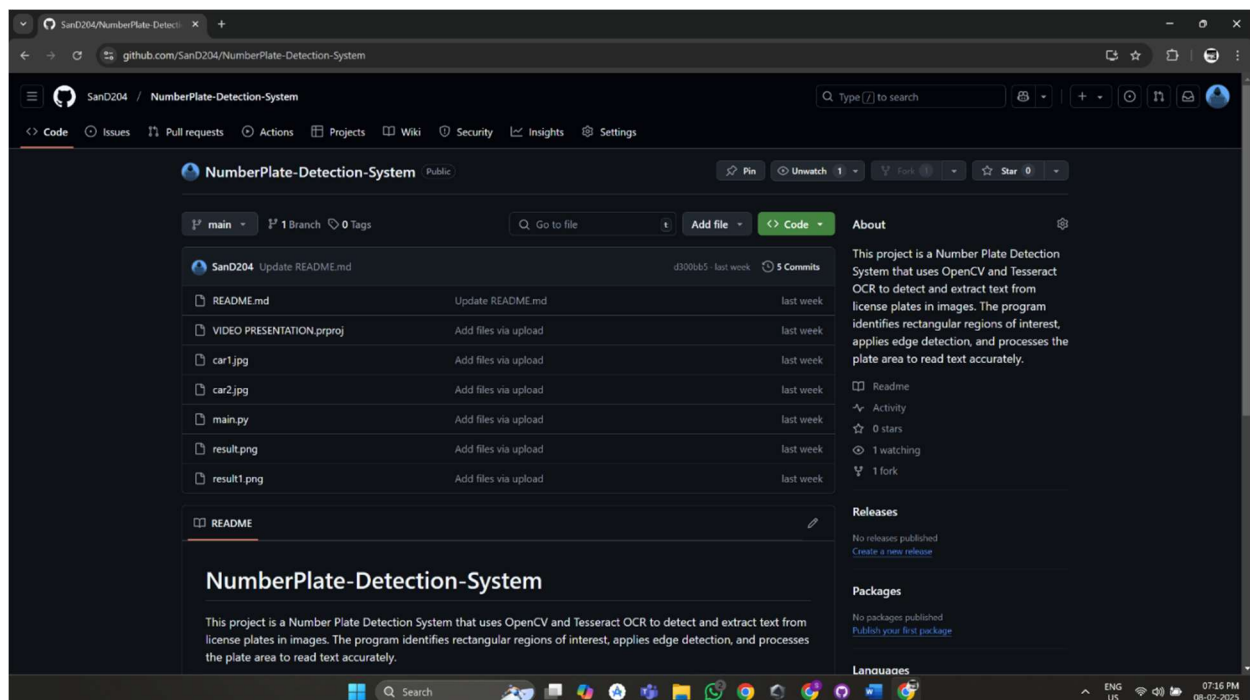


MINI PROJECTS

Simple-Chat-UI-with-java : <https://github.com/SanD204/Simple-Chat-UI-with-java>



NumberPlate-Detection-System : <https://github.com/SanD204/NumberPlate-Detection-System>



Price-Comparison-Website-using-web-scraping :

<https://github.com/SanD204/Price-Comparison-Website-using-web-scraping>

The screenshot shows a GitHub repository page for 'Price-Comparison-Website-using-web-scraping' by user SanD204. The repository is a public project with 2 files: 'try.py' and 'web_scraping.pptx', both added 2 years ago. The README file is selected and displays the following content:

Price-Comparison-Website-using-web-scraping

It is a Full Scale Website using Python and mysql as backend scrapping data from sites in real time and always give the current live price of any item or device. !!!

We used BeautifulSoup and requests library of python to scrape data live from sites!!

And we used MySQL for database to store links and class name of the price.

Beautiful Soup provides simple methods for navigating, searching, and modifying a parse tree in HTML, XML files. It transforms a complex HTML document into a tree of Python objects. It also automatically converts the document to Unicode, so you don't have to think about encodings.

Python requests is a library for making HTTP requests. It provides an easy-to-use interface that makes working with HTTP very simple, which means it simplifies the process of sending and receiving data from websites by providing a uniform interface for both GET and POST methods.

Below the text is a screenshot of a website interface with a wooden background and the text 'Login For Best Deals'. Below this is a 'Username:' input field.

On the right side of the repository page, there is a 'Languages' section showing a bar chart with the following data:

Language	Percentage
Python	68.2%
HTML	19.8%
CSS	12.0%

Below the languages section is a 'Suggested workflows' section with three cards:

- Python package**: Create and test a Python package on multiple Python versions. [Configure]
- Jekyll using Docker image**: Package a Jekyll site using the jekyll/builder Docker image. [Configure]
- Python Package using Anaconda**: Create and test a Python package on multiple Python versions using Anaconda for package management. [Configure]

At the bottom of the page, there is a Windows taskbar with the search bar, task view button, and various application icons. The system clock shows 07:17 PM on 08-02-2025.