

## Form Validation

The screenshot shows a web browser window with two tabs: 'Student Form' and 'JavaScript Form Validation'. The address bar displays '127.0.0.1:5500/form%20valid.html'. The main content area features a 'Sign Up' form with the following fields and messages:

- Username:** A text input field containing 'er'. Below it, a red error message states: 'Username must be between 3 and 25 characters.'
- Email:** A text input field containing 'Jigme@hendrup2015@gmail.com'.
- Password:** A text input field containing two asterisks (\*\*). Below it, a red error message states: 'Password must have at least 8 characters that include at least 1 lowercase character, 1 uppercase character, 1 number, and 1 special character.'
- Confirm Password:** A text input field containing four asterisks (\*\*\*\*). Below it, a red error message states: 'The password does not match.'
- Sign Up Button:** A blue button labeled 'SIGN UP'.

The Windows taskbar at the bottom shows the search bar, task view icon, and several application icons. The system tray on the right indicates a temperature of 77°F, 'Sunny' weather, and the date/time '4:28 PM 10/22/2024'.

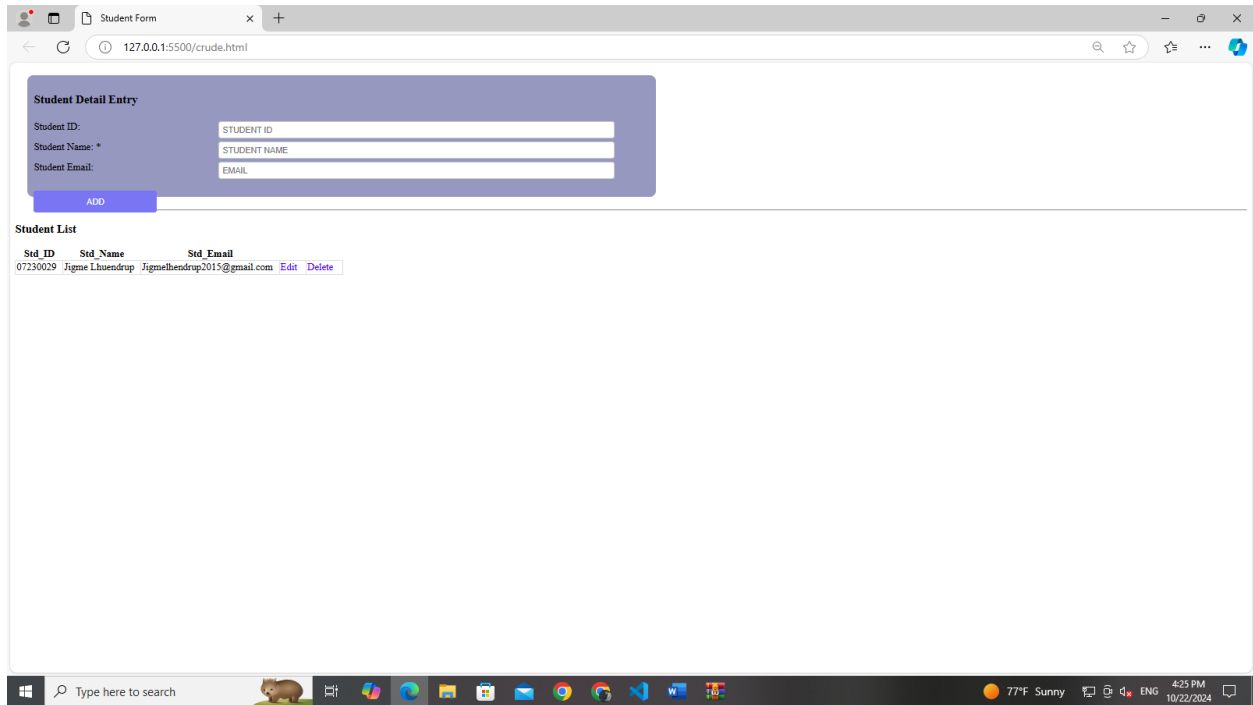
## CRUD

The screenshot shows a web browser window with two tabs: 'Student Form' and 'JavaScript Form Validation'. The address bar displays '127.0.0.1:5500/crude.html'. The main content area is divided into two sections:

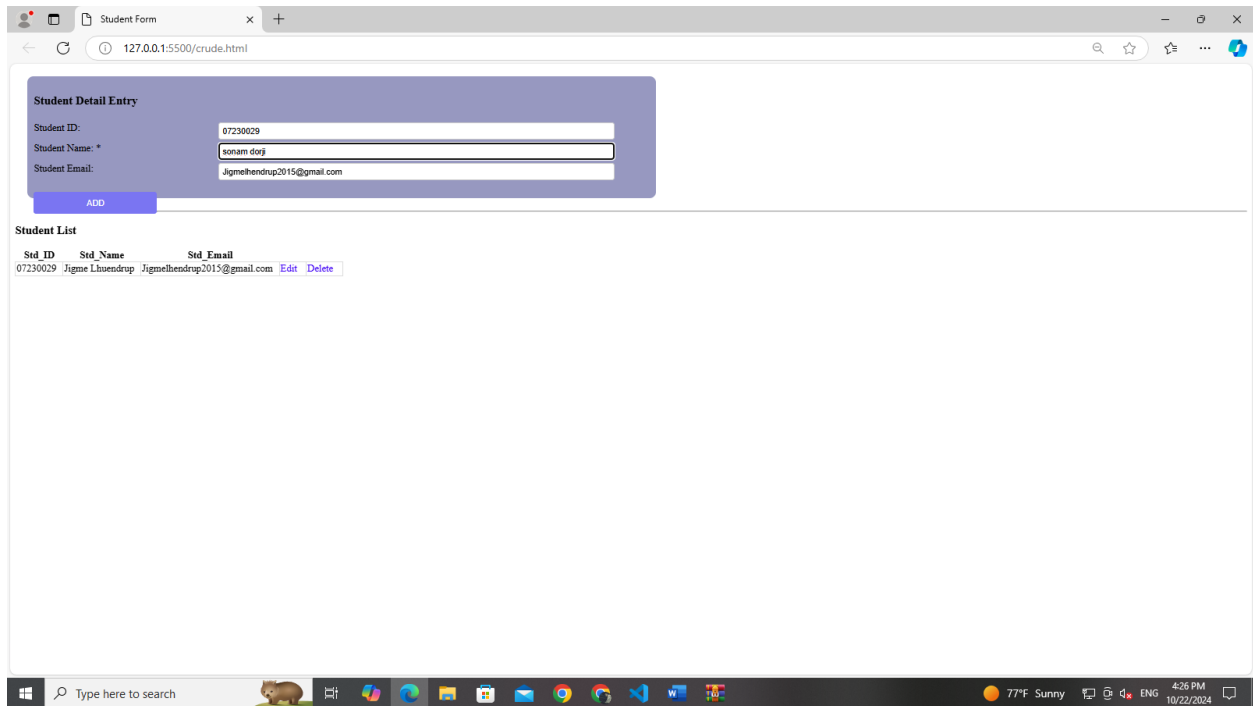
- Student Detail Entry:** A purple-bordered box containing three input fields: 'STUDENT ID', 'STUDENT NAME', and 'EMAIL'. The 'STUDENT ID' field is currently empty. Below the fields is a blue 'ADD' button. A red error message is visible next to the 'STUDENT NAME' field: 'Name cannot be Blank!'.
- Student List:** A section containing a table with the header 'Std\_ID Std\_Name Std\_Email'. The table body is currently empty.

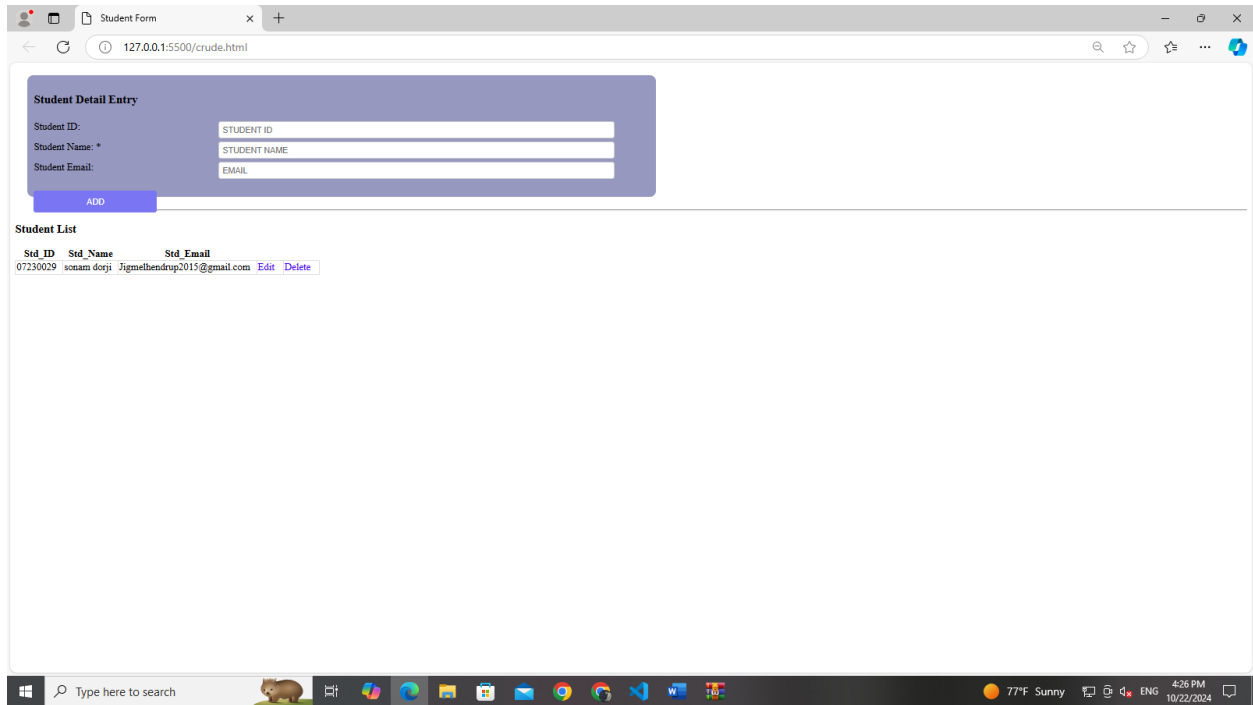
The Windows taskbar at the bottom shows the search bar, task view icon, and several application icons. The system tray on the right indicates a temperature of 77°F, 'Sunny' weather, and the date/time '4:25 PM 10/22/2024'.

This is our output when the user ID is Blank.



Our output when we enter the Information.





Our output when we update the user name.