**TASK 3: calculatorscore**

**Objective:**  
Display student score, goal, and average using function component with props.

**COMMAND PROMPT:**

npx create-react-app calculatorscore

cd calculatorscore

npm start

**VSCODE:**

**src/Components/CalculateScore.js**

import React from 'react';

import '../Stylesheets/mystyle.css';

function CalculateScore(props) {

const average = props.total / props.goal;

return (

<div className="score-box">

<h2>Student Score Calculator</h2>

<p><strong>Name:</strong> {props.name}</p>

<p><strong>School:</strong> {props.school}</p>

<p><strong>Total Marks:</strong> {props.total}</p>

<p><strong>Goal:</strong> {props.goal}</p>

<p><strong>Average Score:</strong> {average.toFixed(2)}</p>

</div>

);

}

export default CalculateScore;

**src/Stylesheets/mystyle.css**

.score-box {

border: 1px solid black;

padding: 20px;

margin: 20px;

border-radius: 10px;

width: 300px;

}

**src/App.js**

import React from 'react';

import CalculateScore from './Components/CalculateScore';

function App() {

return (

<div>

<CalculateScore name="Alice" school="Greenwood High" total={450} goal={5} />

</div>

);

}

export default App;

**OUTPUT:**

* Name: Alice
* School: Greenwood High
* Total Marks: 450
* Goal: 5
* Average Score: 90.00

**SCREESNSHOT**:

