

**CalculateScore.js**

import React from 'react';

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

function CalculateScore(props) {

  const { Name, School, Total, Goal } = props;

  // Calculate average score (percentage)

  const average = (Total / Goal) \* 100;

  return (

    <div className="score-container">

      <h2>Student Score Details</h2>

      <div className="student-details">

        <p><strong>Name:</strong> {Name}</p>

        <p><strong>School:</strong> {School}</p>

        <p><strong>Total Marks:</strong> {Total}</p>

        <p><strong>Goal Marks:</strong> {Goal}</p>

      </div>

      <div className="average-score">

        <h3>Average Score</h3>

        <p>{average.toFixed(2)}%</p>

      </div>

    </div>

  );

}

export default CalculateScore;

**mystylesheet.css**

.score-container {

  background: #ffffff;

  padding: 25px;

  margin: 40px auto;

  border-radius: 12px;

  box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);

  width: 350px;

  text-align: center;

}

/\* Title \*/

.score-container h2 {

  color: #2c3e50;

  font-size: 22px;

  margin-bottom: 20px;

  border-bottom: 2px solid #4CAF50;

  padding-bottom: 5px;

}

/\* Student details section \*/

.student-details p {

  font-size: 16px;

  margin: 5px 0;

  color: #34495e;

}

/\* Average score box \*/

.average-score {

  margin-top: 10px;

  border-radius: 4px;

  background: #eafaf1;

  border: 2px solid #27ae60;

}

.average-score h3 {

  margin: 0;

  color: #27ae60;

  font-size: 18px;

}

.average-score p {

  font-size: 20px;

  font-weight: bold;

  color: #2c3e50;

}

**App.js**

import React from 'react';

import './App.css';

import CalculateScore from './components/CalculateScore';

function App() {

  return (

    <div className="App">

      <CalculateScore

        Name="Madhu Ganesh"

        School="Aathmalayaa High School"

        Total={404}

        Goal={500}

      />

    </div>

  );

}

export default App;

A screenshot of a computer screen

AI-generated content may be incorrect.

