**3. ReactJS-HOL**

**Code:**

**CalculateScore.js**

import React from 'react';

const percentToDecimal = (decimal) => {

  return (decimal \* 100).toFixed(2) + '%';

};

const calcScore = (total, goal) => {

  return percentToDecimal(total / goal);

};

export const CalculateScore = ({ Name, School, total, goal }) => (

  <div className="formatstyle">

    <h1><font color="Brown">Student Details:</font></h1>

    <div className="Name">

      <b><span>Name: </span></b> <span>{Name}</span>

    </div>

    <div className="School">

      <b><span>School: </span></b> <span>{School}</span>

    </div>

    <div className="Total">

      <b><span>Total: </span></b> <span>{total}</span> <span>Marks</span>

    </div>

    <div className="Score">

      <b>Score: </b> <span>{calcScore(total, goal)}</span>

    </div>

  </div>

);

**App.css (Updated Portion)**

.Name {

  font-weight: 300;

  color: blue;

}

.School {

  color: crimson;

}

.Total {

  color: darkmagenta;

}

.formatstyle {

  text-align: center;

  font-size: large;

}

.Score {

  color: forestgreen;

}

**App.js**

import React from 'react';

import { CalculateScore } from './Components/CalculateScore';

import './App.css';

function App() {

  return (

    <div>

      <CalculateScore

        Name="Shubhang Gupta"

        School="KIIT University"

        total={0.05}

        goal={500}

      />

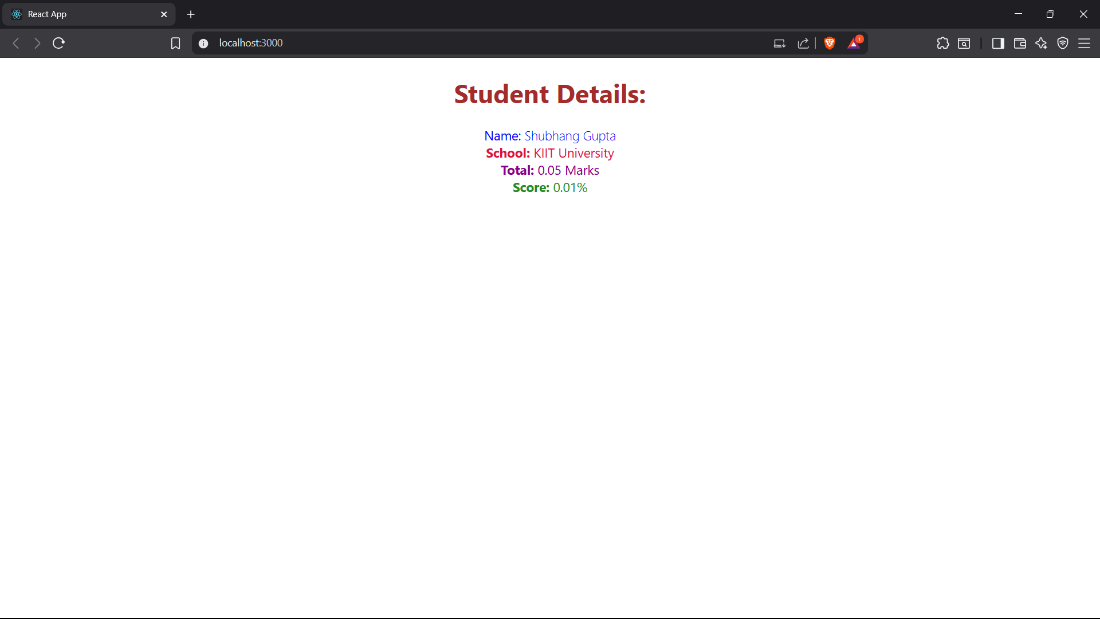
    </div>

  );

}

export default App;

**Screenshot:**

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