Digital Nurture 7.0 Deep Skilling

Week 7

Hands on 2

Create a React Application named "office space rental app" which uses React JSX to create elements, attributes and renders DOM to display the page.

a. Create an element to display the heading of the page.
b. Attribute to display the image of the office space
c. Create an object of office to display the details like Name, Rent and Address.
d. Create a list of Object and loop through the office space item to display more data.
e. To apply css, Display the color of the Rent in Red if it's below 60000 and in Green if it's above 60000.

```jsx
const getRentStyle = (rent) => ({
  color: rent < 60000 ? 'red' : 'green',
  fontWeight: 'bold'
});

return (
  <div className="App">
    <h1>🏢 Office Space Rental App</h1>

    <h2>Available Spaces</h2>
    <div className="card-container">
      {officeList.map((item, index) => (
        <div className="card" key={index}>
          <img src={item.image} alt={item.name} />
          <h3>{item.name}</h3>
          <p><strong>Address:</strong> {item.address}</p>
          <p>
            <strong>Rent:</strong>{' '}
            <span style={getRentStyle(item.rent)}>₹{item.rent}</span>
          </p>
        </div>
      ))}
    </div>
  </div>
);
```

Output :

🏢 **Office Space Rental App**

Available Spaces

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Innovate Space

Address: Koramangala, Bengaluru

Rent: ₹45000

Urban Office

Address: Andheri, Mumbai

Rent: ₹75000