# Interview Task: Duplicate the Hexnode UEM Solution Page

Objective: Recreate the <u>Hexnode UEM Solution</u> webpage using your chosen technology: React, JavaScript, or jQuery. The task will evaluate your ability to replicate complex layouts, handle responsive design, and implement interactive features effectively.

#### Instructions:

- 1. Review the Target Page:
  - Visit the page <u>Hexnode UEM Solution</u> and analyze its layout, content, styling, and interactive elements.

#### 2. Deliverables:

- Source Code: Submit your code using the technology of your choice.
- Assets Folder: Include all necessary images, icons, and other media used on the page.
- README File: Provide instructions for running the project and any notes about your approach or challenges faced.

## 3. Requirements:

- Technology Choice: Choose one of the following:
  - React
  - JavaScript/jQuery
- Layout and Styling: Ensure the webpage closely matches the original design in terms of layout, typography, colors, and overall styling.
- Responsiveness: The page should be responsive and function well on desktop, tablet, and mobile devices. Use responsive design techniques appropriate for your chosen technology.
- Interactivity: Implement any interactive features present on the original page, such as sliders, tabs, or dropdowns. We would suggest custom codes instead of third-party plugins.
- Accessibility: Follow best practices for web accessibility, including the use of ARIA roles and attributes, and ensuring keyboard navigability.
- Performance: Optimize the page for performance to ensure it loads quickly and operates smoothly.
- 4. Timeline: You have to submit the task within 7 working days

### 5. Submission:

- Repository Link: Provide a link to your GitHub repository containing the source code and project files.
- README File: Include instructions on how to set up and run the project, along with any relevant details about your implementation.

# **Bonus Points:**

- Enhance the page with additional features or improvements not present in the original design.
- Include documentation on your development process, design choices, and any challenges you faced.