Geekyness Technical Assessment for Frontend Developer & Designer Intern

Objective:

To gauge your technical proficiency, design sensibilities, and problem-solving abilities.

Design Challenge:

1. **Scenario**: Create a UI mockup for an e-commerce website's product page, with emphasis on user-friendly design, which includes features like search, filters, product details, reviews, and related product suggestions.

Coding Challenge:

2. **Objective**: Convert your UI mockup from the design challenge into a responsive webpage.

3. Specifications:

- Use any frontend libraries you're comfortable with. React will be considered favorable.
- The page should be responsive, ensuring it displays correctly on desktop, tablet, and mobile views.
- Implement search and filter functionality. You can use mock data or dummy placeholders for this purpose.

Submission Guidelines:

1. **Design Challenge**:

- Export your design mockup into a shareable format (e.g., PDF, PNG).
- If using Figma, Adobe XD, or other cloud-based design tools, provide a link to the design file, ensuring permissions are set to "View Only."

2. Coding Challenge:

- Provide a link to the hosted version of your code on platforms like CodePen, JSFiddle, or GitHub Pages.
- Push the source code to a GitHub repository and share the repository link.

3. **Documentation**:

• Include a brief document outlining your design and development decisions, challenges faced, and solutions implemented. This can be a simple README in your GitHub repository.

4. Submission Method:

Send all relevant links and files to "hiring@geekyness.com" with the mail subject as "Geekyness Technical Assessment: Frontend Developer & Designer Intern"

Follow-Up:

Upon successful submission and review, selected candidates will be contacted for a follow-up video call. This is your opportunity to present and explain your work, addressing the design choices made, coding decisions, and any challenges encountered.

Deadline:

The completed assessment needs to be submitted by "10th September 2023, 11:59 PM (IST)"

Note on Originality:

We prioritize and respect original work. It's crucial that the content you provide is genuinely your creation. Any form of plagiarism or copied content will be detected by our tools and will lead to an immediate disqualification.