



Creator Link Hub

Frontend Developer Assessment

Built for TikTok Creators 🎵

POSITION

Frontend Developer

FRAMEWORK

Any (React/Next.js preferred)

APPROACH

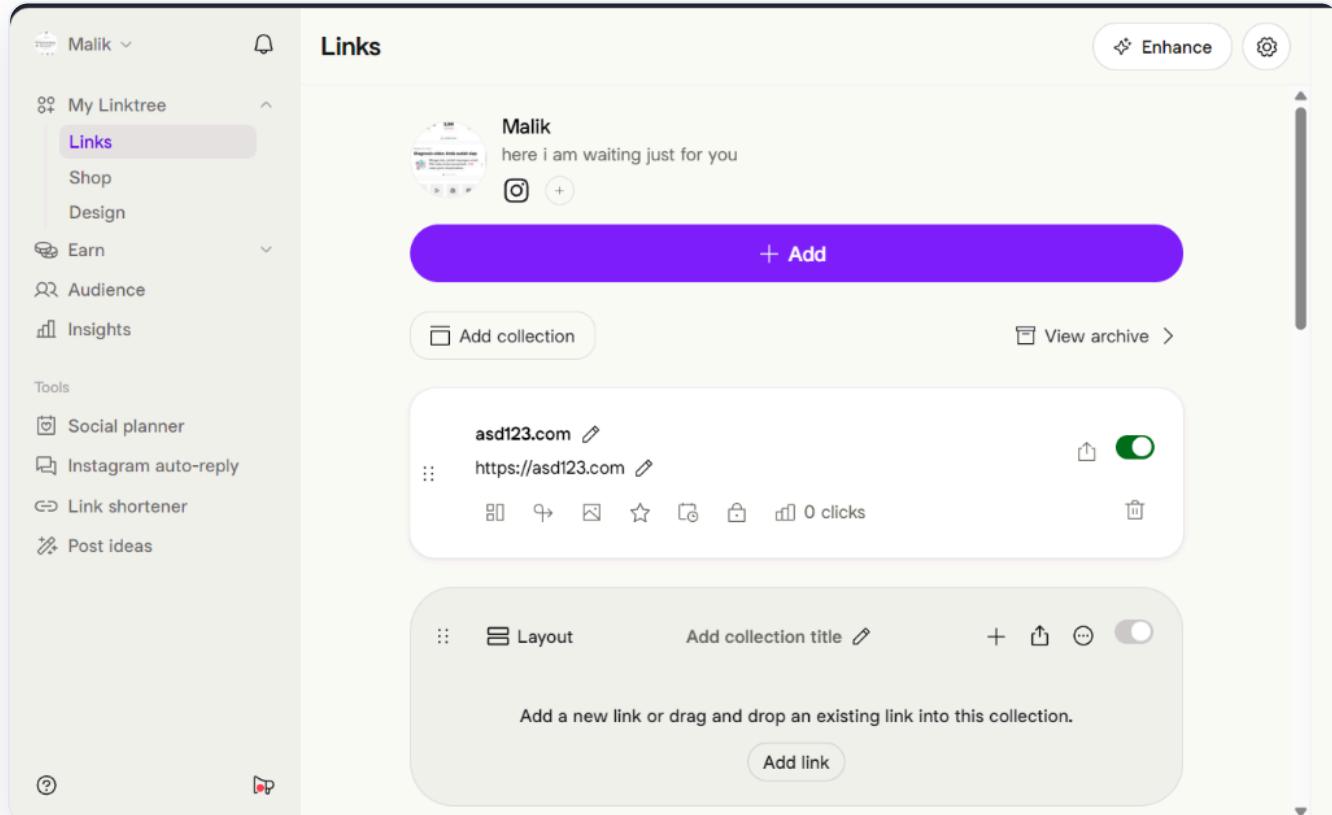
Mobile-First

Project Overview

PT Entropi Global Martech is a TikTok agency serving the creator market. We're building a modern link-in-bio platform designed specifically for **TikTok creators**.

Your task is to build the **dashboard interface** where creators manage their links. We want to see your **creativity** in designing navigation, link components, collections, and action buttons.

Reference Design



The screenshot shows a user interface for managing links. On the left, there's a sidebar with a user profile (Malik), navigation links (My Linktree, Links, Shop, Design, Earn, Audience, Insights), and tools (Social planner, Instagram auto-reply, Link shortener, Post ideas). The main area is titled 'Links' and shows a list of links under a user named 'Malik'. One link is visible: 'asd123.com' with the URL 'https://asd123.com'. Below the link are icons for sharing, a collection button, and a toggle switch. A collection card for 'Layout' is shown, with a placeholder for adding a new link or dragging an existing one. At the bottom, there's a button to 'Add link'.

Source: <https://linktr.ee/admin> — Use as inspiration only, not a direct copy

What to Build

Focus on these **4 core areas**. We evaluate creativity and execution quality:

Sidebar Navigation 25%

- ✓ Collapsible/expandable sidebar
- ✓ Mobile: bottom nav OR slide-out drawer
- ✓ Sections: Links, Appearance, Analytics, Settings
- ✓ Smooth transitions and animations
- ✓ Creative navigation patterns encouraged

Link Card Components 25%

- ✓ Drag handle for reordering
- ✓ Editable title and URL
- ✓ Toggle switch (enable/disable)
- ✓ Action buttons: edit, delete, duplicate
- ✓ Click counter display (static data)

Collections System 20%

- ✓ Create collection button
- ✓ Collapsible collection cards
- ✓ Add links to collections
- ✓ Drag to reorder links within
- ✓ Empty state design

Add Buttons & Actions 15%

- ✓ Prominent "Add" button/FAB
- ✓ Options: new link, collection, header
- ✓ Modal or slide-up sheet
- ✓ Form with URL validation
- ✓ Smooth micro-interactions

Design Direction

We want to see your **creativity**. Feel free to use any colors, themes, and styling you prefer.

Design Expectations

- ✓ Mobile-first — must work beautifully on mobile
- ✓ Smooth animations and micro-interactions
- ✓ Clean, modern, creator-friendly aesthetic
- ✓ Full creative freedom — surprise us!

Technical Requirements

Requirement	Details
Framework	Any (React/Next.js preferred, vanilla OK)
Data	Static/mock data only. No backend needed.
Styling	Your choice: TailwindCSS, CSS Modules, vanilla CSS
Repository	Must be hosted on GitHub
README	Setup instructions + screenshots required

What's NOT Required

- ✗ Backend/API integration
- ✗ Authentication system
- ✗ Live preview panel
- ✗ Analytics charts
- ✗ Data persistence (localStorage OK)

Evaluation Criteria

Criteria	Weight	What We're Looking For
Navigation Creativity	25%	Unique, intuitive, mobile-first navigation
UI/UX Design	25%	Visual polish, consistency, creative aesthetic
Component Architecture	20%	Reusable, well-structured components
Mobile-First	15%	Works beautifully on mobile, scales to desktop

Animations	10%	Smooth, delightful micro-interactions
Code Quality	5%	Clean, readable, documented code

Submission

2

DAYS TO COMPLETE

How to Submit

Send your **GitHub repository link** via email:

To: baby@entropimartech.com (HR)

CC: malik@entropimartech.com (Fullstack Engineer)

Subject: Frontend Assessment - [Your Name]

 Show Us Your Creativity!

We're excited to see what you build. Good luck!

— PT Entropi Global Martech Team