



# Tripod Developers

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## Who We Are

**Tripod Developers** is a creative technology team that builds **modern, scalable, and visually impressive digital products**.

We don't just build software — **we help clients turn ideas into real, working products** with strong design, clean code, and long-term vision.

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## What We Do

We specialize in:

- Custom web & app development
- UI/UX design focused on real users
- Scalable backend systems
- End-to-end product delivery

From **idea → design → development → deployment**, we handle everything.

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## Our Role in This Project

**Tripod Developers** will design and develop the client's product requirements, which include building a kids learning platform named "**Mimi**".

Mimi is the **client's product**, and Tripod Developers will act as the **technology and execution partner**.

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## Our Technology Stack

We use **modern, industry-proven technologies**:

- **Frontend:** React, Tailwind CSS
- **Backend:** Node.js, Express
- **Database:** MongoDB , PostgreSQL
- **Architecture:** MERN Stack
- **Animations & UX:** GSAP, Scroll Trigger, Framer Motion ETC.

This stack ensures:

- Fast performance
  - Easy scaling
  - Long-term maintainability
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## How We Build Your Product (Phases)

### Phase 1 – Planning & Design

- Requirement discussion
- Wireframes & UI/UX design
- Final scope approval

### Phase 2 – Development

- Frontend development
- Backend & database setup
- Admin / management panel

### Phase 3 – Testing & Deployment

- Complete testing
  - Bug fixing
  - Deployment & handover
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## Timeline

- **Estimated Duration:** 30–45 days
  - Milestone-based delivery
  - Weekly progress updates
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## Full Website Draft (Proposed for Client Product – Mimi)

The landing page is only a **demo entry point**. The actual requirement is a **complete, role-based website** designed to scale into a full product.

Below is the **full website draft**, including **user roles, pages, and core functionalities**.

## User Roles Overview

1. **Guest / Visitor**
  2. **Parent (Primary User)**
  3. **Child (Sub-User)**
  4. **Admin**
  5. **Super Admin**
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### 1. Guest / Visitor

#### Pages

- Landing Page
- About Platform
- Features Overview
- Contact / Enquiry Page

#### Functionality

- View platform information
  - Explore learning categories (preview only)
  - Register / Login as Parent
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### 2. Parent User

#### Pages

- Parent Dashboard
- Child Profile Management
- Learning Progress Page
- Subscription / Plan Page (future-ready)
- Settings & Controls

#### Functionality

- Create & manage child profiles
- Monitor learning progress
- Control screen time & access
- Manage account settings

## 3. Child User

### Pages

- Child Home Screen
- Learning Categories
- Video Player Page
- Games / Activities Page
- Rewards & Achievements

### Functionality

- Watch animated learning videos
  - Navigate via icons (no text dependency)
  - Earn stars, badges, rewards
  - Auto-resume learning content
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## 4. Admin

### Pages

- Admin Dashboard
- Content Management
- Category Management
- User Management
- Reports & Analytics

### Functionality

- Upload & manage videos
  - Assign age group & category
  - Enable / disable content
  - View usage analytics
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## 5. Super Admin

### Pages

- Super Admin Dashboard
- Admin Control Panel
- System Settings
- Platform Analytics

## Functionality

- Manage admins & roles
  - Control global platform settings
  - Monitor system-wide performance
  - Handle escalations & reports
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## 🌐 Design & UX Principles (Across Website)

- Kids-friendly visuals for child users
  - Clean & professional UI for parents & admins
  - Role-based UI rendering
  - Responsive for web, tablet & mobile
  - Smooth animations using GSAP & Framer Motion
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This draft represents a **complete website ecosystem**, not just a landing page, and clearly shows how the product can grow beyond the demo phase.

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## 💰 Pricing & Quotation

Detailed **pricing, cost breakdown, and payment milestones** are provided in a **separate quotation document**.

This ensures clarity, transparency, and flexibility based on final scope.

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## 🤝 Why Choose Tripod Developers

- Clean & modern UI/UX
- Honest and transparent communication
- Scalable architecture
- On-time delivery
- Long-term support mindset

We work as **your technology partner**, not just a vendor.



## Long-Term Support

- Feature enhancements
  - Performance improvements
  - Maintenance & support (optional)
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✳ Let's build a strong, scalable product together.

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