Hubris Minerals - Professional Gold Mining Website

A modern, responsive React website for **Hubris Minerals**, a professional gold mining company operating in the Democratic Republic of Congo (DRC). This website showcases premium gold products, mining services, and demonstrates the company's commitment to ethical sourcing and international quality standards.

Live Website

Production URL: https://vperf519p1tc.space.minimax.io

Key Features

Technical Stack

- React 18 + TypeScript + Vite for modern development
- Tailwind CSS for responsive design and styling
- Framer Motion for smooth animations and transitions
- Radix UI components for accessible UI elements
- React Router for seamless navigation
- TanStack React Query for efficient state management

Multi-Language Support

- 50+ languages supported via LibreTranslate API
- Real-time translation system
- Flag icons for language selection

Responsive language selector with globe icon

🎨 Professional Design

- Luxury gold-themed design with HSL color scheme
- Glass morphism effects for modern aesthetics
- **Dark backgrounds** with elegant gold accents (#FFD700, #E2A929)
- Mobile-first responsive design optimized for all devices
- Custom animations with smooth transitions

Complete Page Structure

- 1. **Homepage** Hero carousel, services overview, product showcase
- 2. **Services** Exploration, sourcing, refining, export services
- 3. Products Gold bars, nuggets, and raw gold catalog
- 4. Minerals Technical specifications and quality assurance
- 5. About Company history, mission, and team profiles
- 6. **Contact** Professional contact forms and office locations
- 7. FAQs Comprehensive frequently asked questions

SEO Optimized

- Comprehensive meta tags for all pages
- Proper heading structure (H1-H6) throughout
- Image alt text for accessibility and SEO
- Semantic HTML5 elements (<header>, <nav>, <main>, <footer>)
- JSON-LD structured data for search engines
- Open Graph and Twitter Card tags

Y Interactive Features

- Auto-playing carousels with navigation controls
- · Animated statistics counters
- TradingView widget for live gold pricing
- Professional contact forms with validation
- Product galleries with filtering capabilities
- Smooth scrolling and hover effects

X Installation & Setup

Prerequisites

- **Node.js** (version 18+ recommended)
- pnpm, npm, or yarn package manager

Quick Start

```
# Clone the repository
git clone https://github.com/jusroltd/hubris-minerals-website.git
cd hubris-minerals-website
# Install dependencies
pnpm install
# or
npm install
# Start development server
pnpm dev
# or
npm run dev
# Build for production
pnpm build
# or
npm run build
# Preview production build
pnpm preview
# or
npm run preview
```

Project Structure

```
hubris-minerals-website/
 — public/
   images/ # Product images and assets
  └─ data/
            # Static data files
  - src/
  — components/ # Reusable React components
 ├─ pages/ # Page components
 — contexts/ # React contexts (Translation, etc.)
  ├─ hooks/
                  # Custom React hooks
            # Utility functions
  ├── lib/
  ├─ data/ # Static data and content
  └─ types/ # TypeScript type definitions
  - dist/
                  # Production build output
└─ ...config files
```

© Key Components

Translation System

- Real-time translation using LibreTranslate API
- 50+ languages supported
- Flag icons from https://flagicons.lipis.dev/
- Responsive language selector

Product Showcase

- Interactive product galleries
- Gold bars: 3g, 10g, 11g, 12g, 14g, 15g, 16g, 17g, 18g, 19g
- Gold nuggets: Various sizes (50g-300g)

Request quote functionality connected to contact@hubrisminerals.info

SEO Implementation

- Dynamic meta tags per page
- Structured data for better search visibility
- Optimized images with proper alt text
- Fast loading performance scores

Contact Information

• Email: contact@hubrisminerals.info

• **Phone:** +243 973091479

• WhatsApp: +243 973091479

Design System

Color Palette

• Primary Gold: #FFD700

• Background: #0F553B (Deep Forest Green)

• Light Olive Green: #E2A929

Malachite: #03D26F

• **Cyprus:** #014651

• Cod Gray: #161514

Typography & Animations

- Custom fonts for professional appearance
- **GSAP animations** for smooth interactions

- Physics-based text animations
- Hover effects and micro-interactions

Deployment

The website is deployed and accessible at:

https://vperf519p1tc.space.minimax.io

Build Commands

```
# Production build
pnpm build

# Test production build locally
pnpm preview
```

Sontributing

- 1. Fork the repository
- Create a feature branch (git checkout -b feature/AmazingFeature)
- 3. Commit your changes (git commit -m 'Add some AmazingFeature')
- 4. Push to the branch (git push origin feature/AmazingFeature)
- 5. Open a Pull Request

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Y Keywords & SEO Focus

Target Keywords: DRC gold suppliers, Congo gold dealers, African gold sellers, wholesale gold Congo, 24k gold DRC, raw gold Africa, gold miners Congo, gold bars DRC, artisanal gold Congo, gold exporters Africa, precious metals DRC, legitimate gold dealers, certified gold sellers, conflict-free gold, sustainable gold mining, gold certification services, international gold trade, gold market Africa.

Built with \(\mathbf{for} \) for Hubris Minerals - Premium Gold Mining & Export from DRC