



# Website proposal

**María Angélica Rodríguez Coto**

Full Stack Developer

It is my pleasure to contact you and present this proposal for the development of an interactive and professional website. As a Full Stack Developer with experience in modern technologies (React, Node.js, Python, Java), I offer complete web solutions that adapt to the needs of your business.

I am 100% responsible for updating and displaying the website (www) in order to maintain control of the website.

If you like, you can see some of the work I do in my portfolio

<https://angelicarodriguez.vercel.app/>

Any questions, please feel free to ask.

María Angélica Rodríguez Coto

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# Website development and web hosting includes:

## **STRUCTURE AND NAVIGATION**

- **MULTI-PAGE** website (multiple pages)
- Side menu with different furniture collections
- Top menu with main categories
- Global search bar with advanced filters
- Responsive design for all devices

## **USER SYSTEM**

- Sign-up and sign-in system
- Account required to make online purchases
- User profile with purchase history

## **PURCHASE FUNCTIONALITIES**

- Functional shopping cart
- Favorite items system
- Integrated secure payment process
- Order tracking

## **PRODUCT PAGES**

- Individual page for each item with detailed information
- High-quality image gallery
- Product technical specifications
- Customer review system
- Related products and suggestions

## **INSTITUTIONAL PAGES**

- “About Us” page with company information
- Contact page with programmed form
- Social media integration
- Newsletter for new collections

## **CUSTOMER SERVICES**

- Customer service chatbot (Customer Service Bot)
- Email notifications

## **SECURITY AND HOSTING**

- HTTPS security protocol (SSL certificate)
- Encryption of sensitive data
- Protection against common attacks (SQL injection, XSS)
- COM domain (www.elegantfurniture.com) provided free for one year
- Site storage on reliable web hosting
- 5 subdomains to promote the website
- 5 private email accounts



# Technologies to be used

## Frontend (User Interface)

- React for interactive component development
- HTML, CSS, JavaScript
- TypeScript for greater code security

## Backend (Server and Business Logic)

- Node.js for server and API development
- Integration with PayPal API for secure payments

## Databases

- PostgreSQL for user, product, and order management
- MongoDB for customer reviews and favorites

## Hosting and Web Services

- Google Cloud Platform (GCP) for hosting and scalability
- Cloudinary for product image management
- Git and GitHub for version control

## Prices

**Total amount payable for e-commerce website development: \$2,778**

**Total amount payable for web hosting:**

You can choose one of two options:

### Option #1

Annual hosting: \$333 (paid once per year)

### Option #2

Monthly hosting: \$27.78 (paid monthly)



# Important Notes

- 1.The domain is paid once a year, and if the proposal is accepted, it is free for the first time.
- 2.To start developing the website, 50% must be deposited into the suggested bank account, and the other 50% must be paid upon delivery of the website.
- 3.The website has basic web accessibility according to WCAG standards.
- 4.Future updates to the website will be charged separately.
- 5.Estimated development time: 10-12 weeks from contract confirmation.
- 6.Three rounds of revisions are included. Additional revisions cost \$25,000 each.
- 7.The site includes basic training for control panel administration.
- 8.All customer and transaction data will be protected in accordance with data protection regulations.
- 9.Technical support is provided for 3 months after delivery.



# Acceptance of the proposal

To agree 100% with the online quote, you must enter your full name, ID number, and sign digitally or with a scanned signature.

Full Name

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ID Number

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Digital Sign

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## Bank Deposit

**[BN/BP/BAC]**

Client Account

XXXXXXXXXXXXXXXXXX

Deposit account

XXXXXXXXXXXXXXXXXX

IBAN account

XXXXXXXXXXXXXXXXXX

On behalf of:

ID number:

Email:

Phone number:

