Automotive Website Development Challenge

The Challenge

Implement a responsive automotive dealership website based on the provided design. Your task is to develop a fully functional website that matches the design while implementing key features for vehicle browsing, login and inquiries.

Figma Design Reference: [View Automotive Website Design](#)

Tech Requirements

Backend:

- Node.js + Express
- MongoDB for vehicle database
- Basic authentication

Frontend: (Choose one)

- React
- Next.js
- Angular

Core Features

Home Page

- Create a responsive layout of shared Figma UI
- Use Tailwind (optional)

User Experience

- Basic login/registration
- Contact/inquiry system

Submission Guidelines

● GitHub repository with clear README
● Live demo (if possible)

Submission Deadline

Deadline: Monday, 19th May, 12:00 PM
Expected Effort: 3-4 hours

Pro Tips

● Use a UI library to speed up development
● Focus on smooth transitions between vehicle browsing and details
● Implement intuitive filtering for vehicle discovery
● Implement proper data validation on both frontend and backend
● Consider edge cases and error handling

We're excited to see your automotive website solution!