### **Checklist Skybot Web Portal**

1. **The portal must have fast, stable, and secure web hosting capable of handling a sufficient number of visitors.**
   * Check page load speed using tools like Google PageSpeed Insights.
   * Review the security measures provided by the web hosting (SSL certificates for data encryption, regular security audits).
   * Analyze the possibility of geographical hosting in Ukraine for 80% of the content.
   * Chatbot as a 24/7 support team.
2. **Mobile version of the portal or mobile application that can quickly operate on mobile devices.**
   * Display the portal on phones, desktops, tablets, and smartwatches.
   * Display the portal on operating systems Windows 10/11, Ubuntu, macOS.
   * Access the portal on mobile devices with mobile internet.
3. **Convenient and user-friendly design with the ability to update it.**
   * User-friendly and understandable design.
   * Display design on mobile devices with the Android operating system.
   * Display design on the iOS operating system.
   * Display in browsers Google Chrome, Microsoft Edge, Mozilla Firefox, Safari.
4. **Stable frontend operation of the portal.**
   * Add product descriptions and photos.
   * Add content during peak visit hours.
   * Ability to upload videos.
5. **Reliable backend operation of the portal.**
   * Ability to perform system updates at any time.
   * Single-level user database.
   * Perform SQL backups once a month.
6. **Fast checkout process.**
   * User registration on the site.
   * Profile editing.
   * Place orders by registered users with phone number.
   * Place orders by unregistered users with phone number.
   * Order products through email registration.
   * Ability to add products to the cart.
   * Ability to select the quantity of items.
   * Language selection.
   * Currency selection.
7. **User security and secure payments.**
   * Ability to choose a payment method.
   * Ability to choose a delivery method.
   * Ability to pay with payment systems Apple Pay and Google Pay.
8. **Information about each electric vehicle model with a detailed description.**
   * Upload information about each electric vehicle model with a detailed technical description.
   * Feedback form.
9. **Ability to schedule a test drive from the portal.**
   * Form for scheduling a test drive.
   * Ability to enter driver's license data.
   * Field validation.
   * Registration for a test drive with phone number.
10. **Ability to schedule service center appointments for users who have already purchased a product (model).**
    * Form for scheduling warranty service after purchasing a product.
    * Quick form for non-warranty (paid) service appointments.
11. **Product reviews.**
    * Feedback form for sending reviews.
    * Sending emails.
    * Product rating with stars.
12. **Individual product recommendations.**
    * Informational newsletter for users who have already purchased a product.
    * Reminders about the end of warranty support.
    * Notifications about viewed products.
    * Reminders about payment for products in the cart.
13. **Integration of the portal with video hosting for viewing product reviews.**
    * Ability to add videos to the video hosting channel.
14. **The portal must have the technical capability to implement analytical tools.**
    * Integration of the portal for working with SEO tools.