

# Form Design

Home Page

**NutriRoot**

**Smart Soil Monitoring  
for Sustainable Agriculture**

Real-time IoT soil analysis, intelligent fertilizer recommendations, and precision agriculture insights. Enhance crop productivity while preserving soil health.

Start Monitoring

Get Started



Log In Page

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WELCOME

Log In to your Account

Email

Password  Or

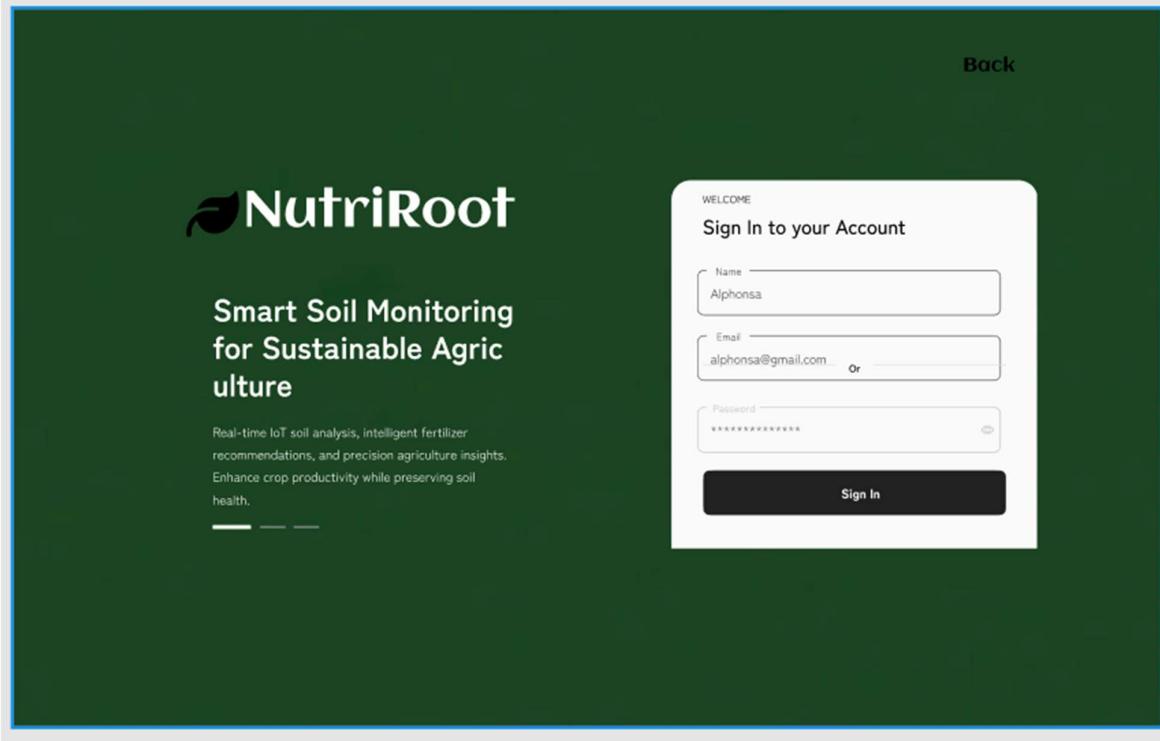
Remember me [Forgot Password?](#)

**CONTINUE**

New User? [SIGN UP HERE](#)

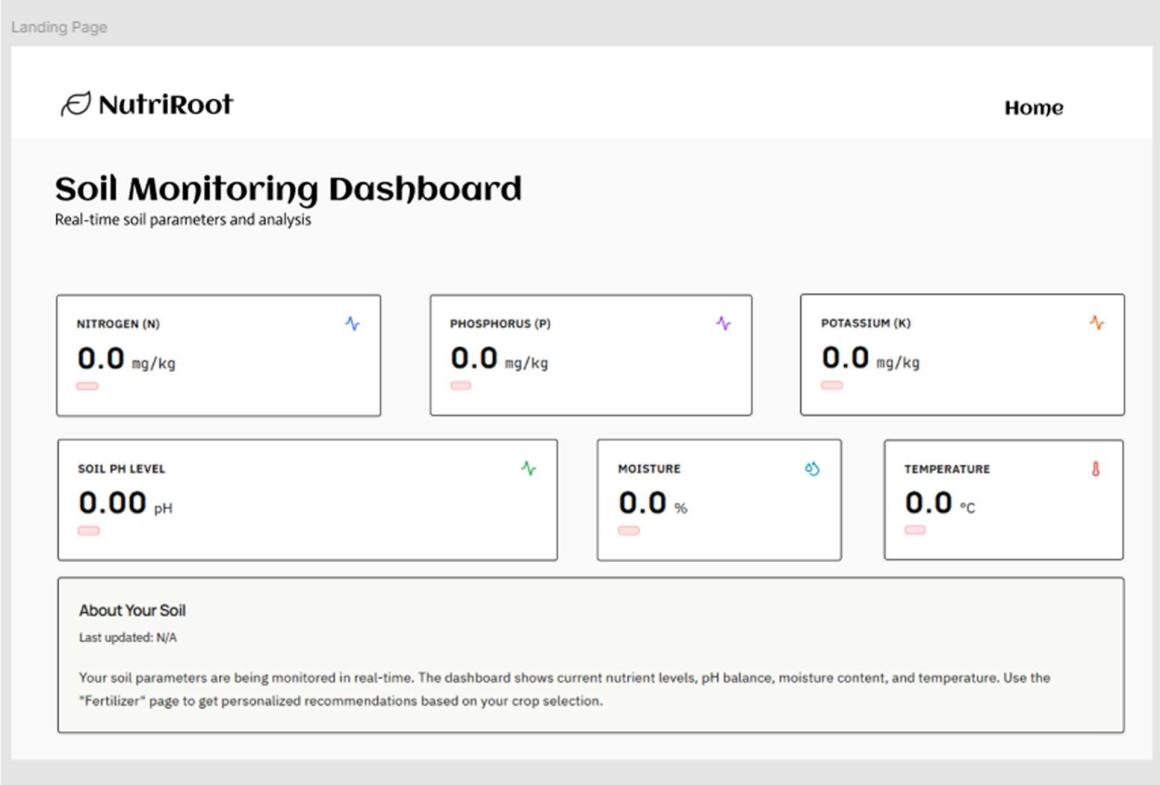
Back

Sign In Page



The sign-in page features a dark green header with the NutriRoot logo and the text "Smart Soil Monitoring for Sustainable Agriculture". Below the header, there is a brief description of the service: "Real-time IoT soil analysis, intelligent fertilizer recommendations, and precision agriculture insights. Enhance crop productivity while preserving soil health." A "Back" button is located in the top right corner of the header. The main content area contains a "WELCOME" message and a "Sign In to your Account" form. The form includes fields for Name (Alphonsa), Email (alphonsa@gmail.com), and Password, followed by a "Sign In" button.

Landing Page



The landing page has a white header with the NutriRoot logo and a "Home" link. The main section is titled "Soil Monitoring Dashboard" with the subtitle "Real-time soil parameters and analysis". It displays six data cards: NITROGEN (N) at 0.0 mg/kg (blue arrow up), PHOSPHORUS (P) at 0.0 mg/kg (purple arrow up), POTASSIUM (K) at 0.0 mg/kg (orange arrow up), SOIL PH LEVEL at 0.00 pH (green arrow up), MOISTURE at 0.0 % (cyan arrow up), and TEMPERATURE at 0.0 °C (red arrow up). Below these cards is a box titled "About Your Soil" with the note "Last updated: N/A". It states: "Your soil parameters are being monitored in real-time. The dashboard shows current nutrient levels, pH balance, moisture content, and temperature. Use the 'Fertilizer' page to get personalized recommendations based on your crop selection."