

Platform

Android & iOS

NeuroNest AI™

Product Overview

NeuroNest AI is an AI-powered learning and productivity app for iOS and Android, combining an AI assistant, interactive Q&A, smart note-taking, and educational content in one distraction-free experience for students and lifelong learners.

Product By DevLn

Role

We built NeuroNest AI end-to-end in Flutter — including the streaming AI chat interface, [OpenAI/Claude] API integration, smart Q&A, and organized notes system — with complete UX planning, high-fidelity UI, interactive prototypes, and a full design system from our design team.

UX Research & Analysis

User Flow Mapping

Wireframing & Prototyping

UI Design

Design System Creation

Mobile App Development

Usability Testing

Feature Implementation

Design-to-Development Handoff

Quality Assurance & Optimization

Features

AI-Powered Assistant

Smart Q&A

Notes & Journaling

Personalized Learning

AI Chat Interface

Save & Organize Notes

Cross-Device Experience

Educational Content

Secure User Accounts

The Problem

The challenge was to design an intuitive interface that seamlessly combines AI-powered assistance, interactive learning, Q&A sessions, and note-taking into one simple and engaging experience. The goal was to keep the app easy to navigate while making learning enjoyable for users of all ages.

Our Solution

I designed a clean and modern user experience with intuitive navigation, structured AI interactions, organized note management, and engaging educational screens. The interface focuses on accessibility, clarity, and productivity, ensuring users can easily ask questions, save notes, and explore AI-powered learning without distractions.

Colors Pattern & Typography

H1 H2 H3

30px 26px 22px

Poppins

Body Large 18px Regular

Onboarding Screen

NeuroNest AI™

Play your way to better choices

A friendly guide in your pocket.

Let's build your nest together

Get Started!

Authentication & Login/Sign Up

Log In

If you don't have an account register You can Register here!

Enter Email

Enter Password

Remember me

Forgot Password?

Log in

or continue with

Facebook Google

Sign Up

If you already have account register You can Login here!

Enter Name

Enter Email

Enter Password

Confirm Password

Register

Forgot Password

If you already have account register You can Login here!

Enter Email

Send OTP

Enter OTP

Enter OTP sent to your xyz@example.com mail below

Send code again 00:20

Verify OTP

Reset Password

Enter new password below

Enter Password

Confirm Password

Reset Password

Successful!

New password created successfully

Back to Log In

Preview of All Pages

Welcome Alex!

Thought of the day

Progress Score

Mood Progress

Ready to rock your day?

Brush My Teeth

Mindfully eat my breakfast

What's your official gender?

I am Female

Prefer to skip

Next

What's your age?

18

Next

Choose your own AI Companion

Next

How would you describe your mood?

I Feel Neutral.

Let's have some fun

Puzzle Games

Memory Games

Quiz Games

Identify the Animal

Home Games Reflect Settings

Question 02

WHAT IS THIS THING?

Book

Pencil

Eraser

Pen

Question 02

WHAT IS THIS THING?

Book

Pencil

Eraser

Pen

Memory Game

Select Level

Easy

Medium

Hard

Start Game

Medium

Game

Question 02

WHICH ANIMAL IS THIS?

Cat

Lizard

Elephant

Zebra

Solve the Puzzle

Mindful Exercise

Take picture of 5 objects in your surroundings

Mark as done

Follow the exercises to achieve the best results.

Mindful Breathing

Box Breathing

4s Exhale

4s Hold

Stop

Relaxing Music

Body Scan

Select a body scan

Full body Scan

Head, Neck & Shoulders

Hand, Wrists & Arms

Forehead, Eyes, Nose & Cheeks

Let's Begin

Relaxing Music

Body Scan

Step 1

Take a deep breath in... and out. Let your body start to soften with each breath

Next

Relaxing Music

Playlist Details

Focus & Productivity

My Wick Energy

Howwide To Run

Send Wick

Change Your Nature

Wick In Double

A Great Situation

To Get Back In

Peaceful Music with calm singing

Robert J. appenheimer

13:20

22:29

Guided Meditation

5 mins 15 mins

15 Minute Guided Meditation To Find Peace in Uncertain Times

13:20

22:29

Mindful Walking

1. Find a suitable Location.

2. Start walking.

3. Pay attention to your body

4. Use your breath as an anchor

5. Engage your senses

6. Accept distractions & gently re-focus

7. End your walk mindfully

Locked by parent/admin

Meet your AI Companion

Hi! This is your personal AI Companion who will help you.

Continue to Chat

Home Games Reflect Profile

My AI Companion

Hey there!

What was challenging today?

I felt a bit anxious today while my class presentation.

Type something...

Reflect on yourself

Mindful Breathing

Calm Music

Mindful Walking

Mindful Eating

Mindful Coloring

Mindful Movements

Settings

Profile Info

Change Password

Help Center

Privacy Policy

Notifications

This part has been locked by the admin

Logout

Home Games Reflect Settings