U Welcome to MUMBI

The AI-powered family play companion.

This Wiki is your go-to guide for everything about our project, from our mission and vision to development updates. Let's create a meaningful play together! $\ \square$

About the Project

We as a team (CogniKids) aim to develop MUMBI! MUMBI aims to transform family playtime by combining neuroscience, child development, and AI. Our goal is to make research-backed, engaging play accessible for all families, helping children grow while strengthening bonds with their caregivers.

Product Vision

Our vision is to revolutionize family playtime by integrating neuroscience, child development, and advanced AI technology to create interactive experiences that improve lifelong skills and build strong family connections.

We envision a world where every family can transform everyday moments into meaningful opportunities for growth and joyful play, using the power of AI to adapt to the needs of every child and caregiver.

Project Mission

Our mission is to build a smart, intuitive AI agent that makes high-quality, research-backed play accessible to all families.

By leveraging everyday household items and existing toys, MUMBI delivers personalized, adaptive play experiences that foster cognitive, physical, social, and emotional development in young children while supporting parents in creating meaningful connections.

We aim to integrate seamlessly into daily life, ensuring accessibility, scientific integrity, and real-world impact.