

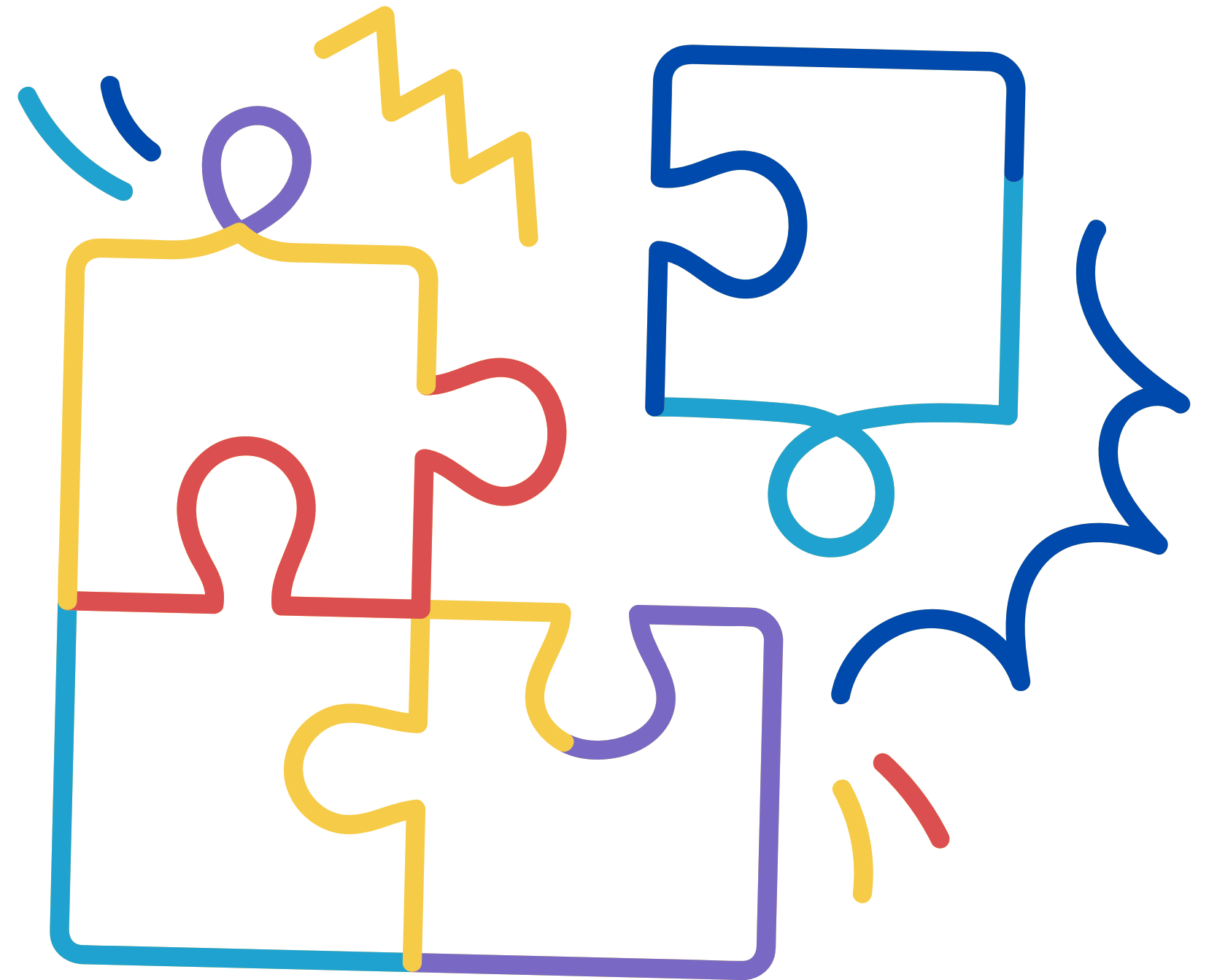
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FPT  
SOFTWARE

# Intelligent Language Communication App

Communication  
Learning Assistant

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# Problem Statement



- ⊙1. Language learners lack an environment for practice.
- ⊙2. Busy schedules make it difficult to follow traditional courses.
- ⊙3. Reluctant to speak in real conversations → no improvement in speaking skills.
- ⊙4. Current apps (Duolingo, Elsa) are not strong in natural interaction like real conversations.

# Solution

## Personal AI Tutor

An AI application that helps users practice listening and speaking naturally, as if in real conversations.

**Key idea:** “Practice anytime, anywhere, with an AI that adapts to you.”

### key points:

- AI voice chatbot with natural voice-based conversation.
- Real-time feedback on grammar, vocabulary, and pronunciation.





# Technology Stack

"Our Technology Stack represents the complete set of tools, languages, and frameworks used to build, run, and maintain our product."

It is divided into four key layers—Web, AI, Engine, and DevOps—to ensure maximum efficiency, scalability, and security. We strategically selected these components to deliver a robust and high-performing Chat Voice Agent experience

