

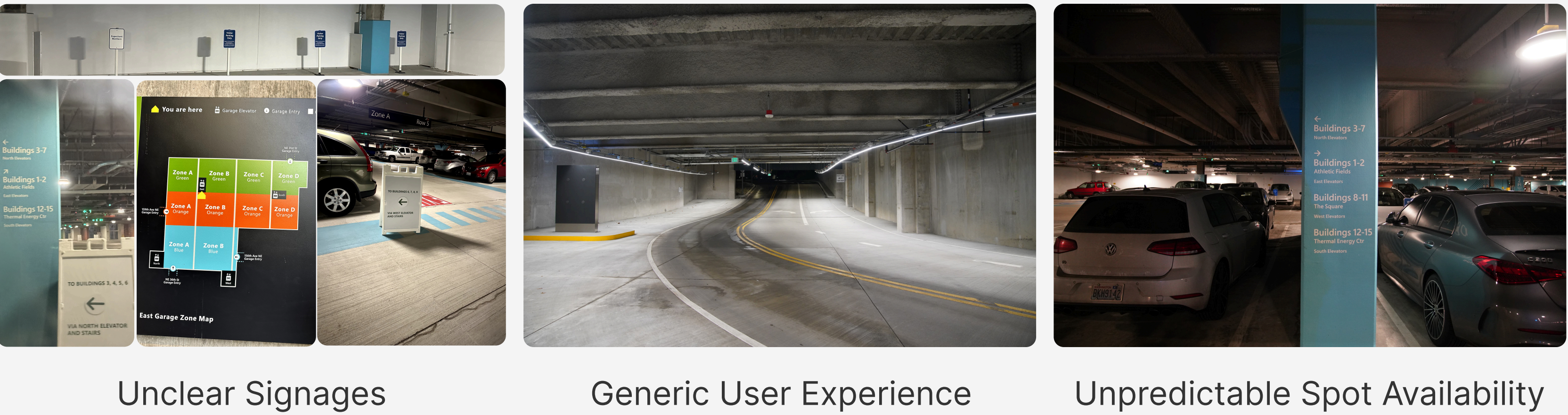


Copilot for Parking

An AI-powered visitor parking companion that improves the arrival experience for first-time visitors at Microsoft's Parking Garage

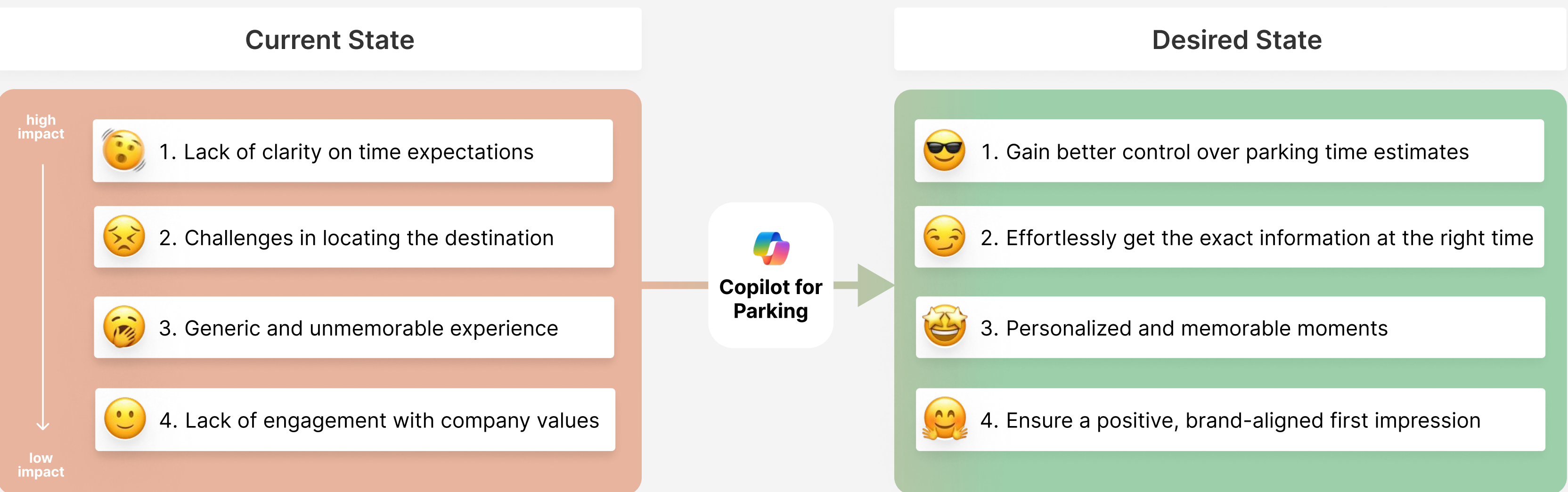
Problem

First-time visitors to Microsoft's East Parking Garage currently face a less-than-desirable experience upon arriving at the campus due to **a lack of clear expectations** and **guidance on navigating** the vast and complex parking infrastructure.

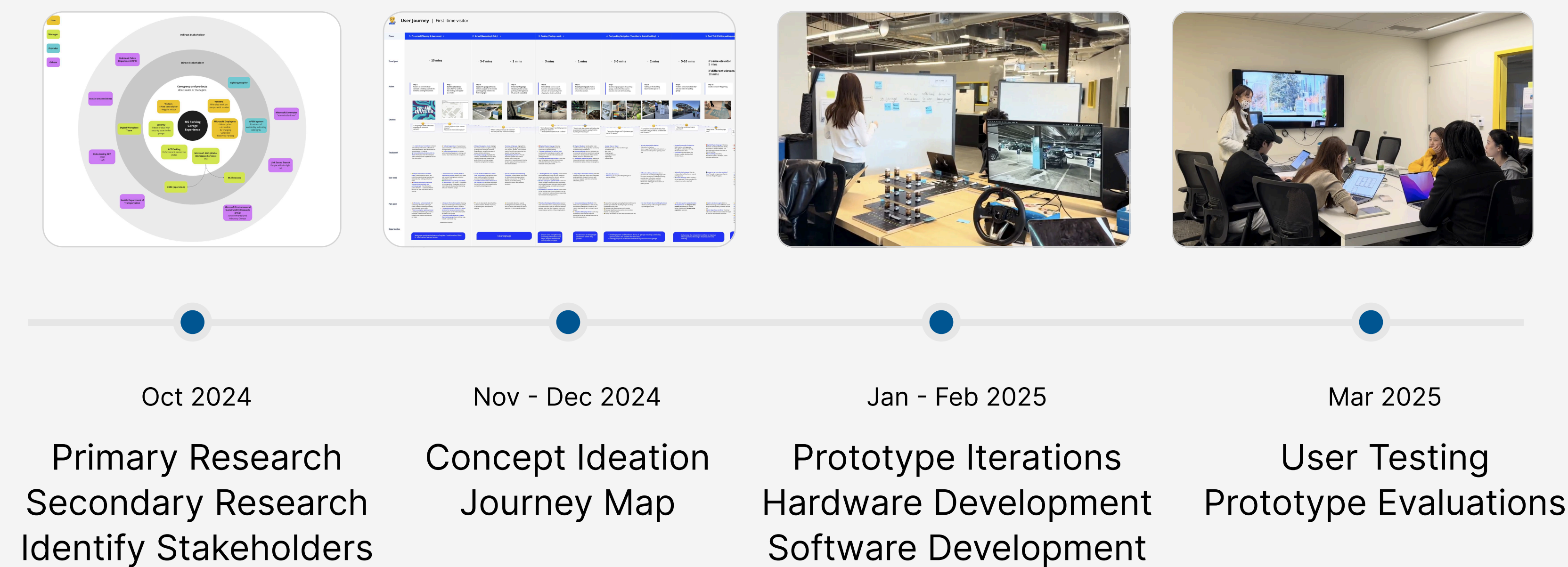


Solution

Copilot for Parking leverages Copilot AI as a digital parking companion that supports visitors in preparing for their visit, **navigating their arrival and parking experience** during their campus visit. The system ensures their focus is on a **positive and productive** visit to Microsoft Redmond.



Process



Key Features

Real-time Availability Updates
Get instant parking availability updates for a smoother, more efficient experience

Smart Parking Recommendations
Personalized parking recommendations with dynamic map views based on needs and preferences

Register. Park. Record.
Pre-register your vehicle, automatically log your parking spot, and streamline visitor check-in

Software and Hardware System Design

