

## Digitalization of an Educational Nature Trail in a Botanical Garden

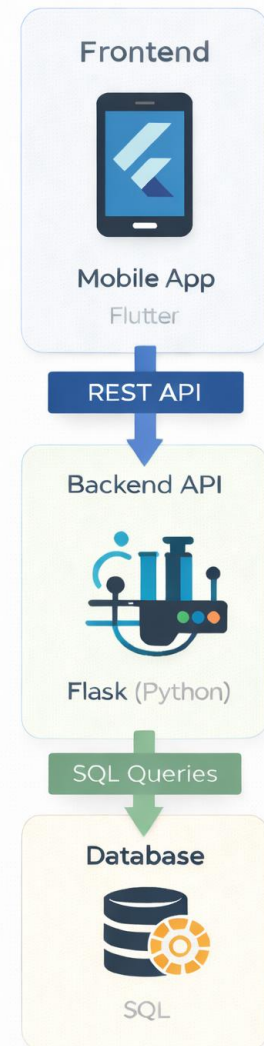
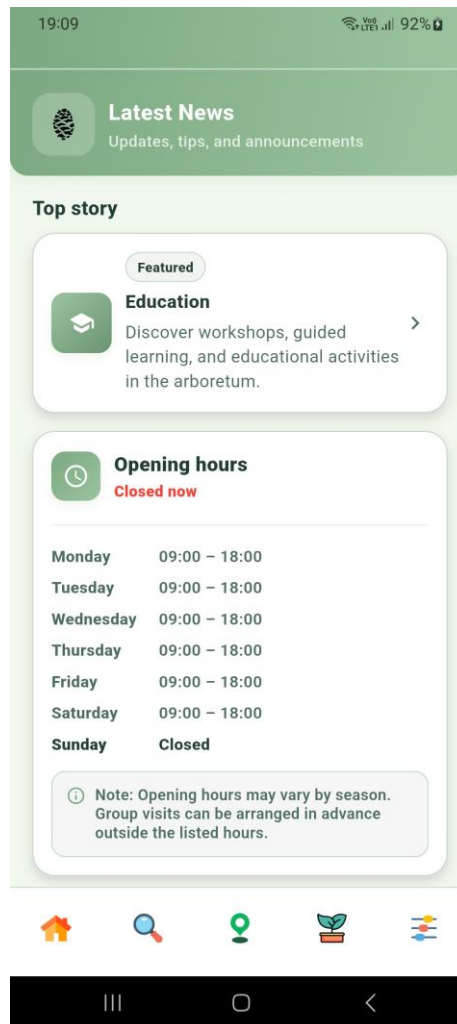
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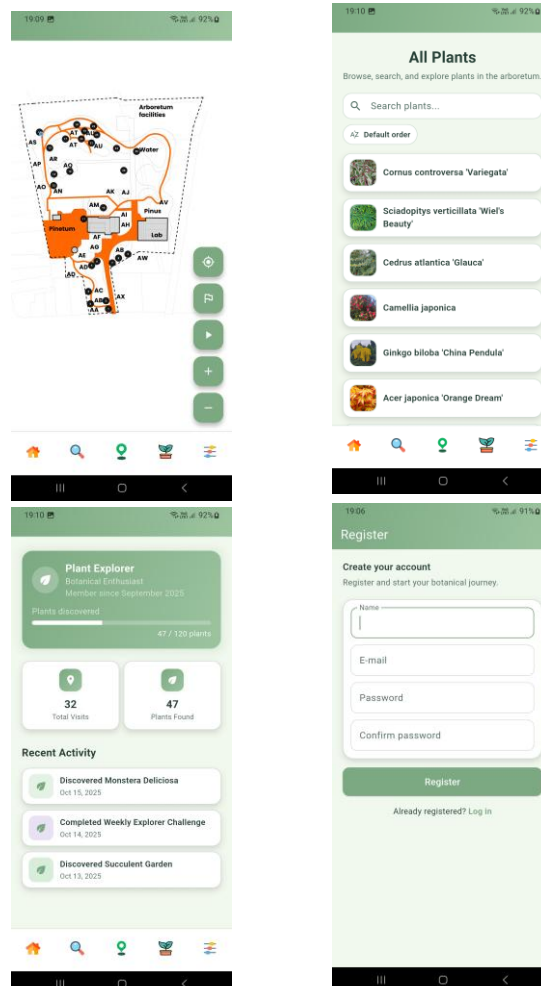
### Problem Description

- Visitors lack a single mobile source of information
- Information is spread across signs and websites
- No interactive or on-site digital guidance
- Need for a modern, visitor-friendly solution



### Solution & Usage

- Mobile app with centralized garden information
- Clear navigation and intuitive user interface
- Access news, plants, map and key information
- Simple usage: open app and explore content



### Evaluation

- Improves visitor's experience and accessibility
- Clean and scalable application architecture
- Functional prototype ready for future extensions
- Suitable for real-world deployment in botanical gardens