LOCAL HERO

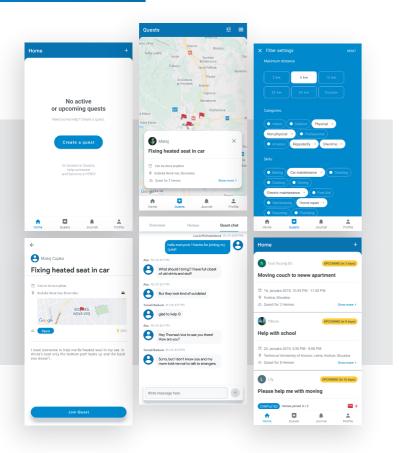
KPI Katedra počítačov a informatiky FEI TU Košice

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We often find ourselves needing help with a thing too banal to hire a professional for, yet we need somebody to help us anyway. So we ask our friends, but they're not there for us all the time. For that, we offer you an opportunity to become a part of a community of conscious people who understand the importance of mutual help. Local Hero is an Android application with a goal to ask people for help by creating quests or to help others by joining quests and becoming a hero.



SOLUTION



- One-click sign up via your Google account and fill up your preferences
- Create new quest
- Check available quests in your area in a list/map view
- Filter quests by distance/skills/categories
- Join or leave quests
- Use group quest chat to contact other heroes
- Rate quests
- Check your finished or upcoming quests in Journal
- Read all the news and updates about your upcoming quests
- Check push notifications

TECHNOLOGIES

Kotlin, Firebase, Firestore, Firebase functions, Picasso, Kotlin coroutines, Architecture components, Google maps











ARCHITECTURE

TOOLS

Model-View-ViewModel (MVVM)

Sketch, Invision, Jira, Android studio, Git

