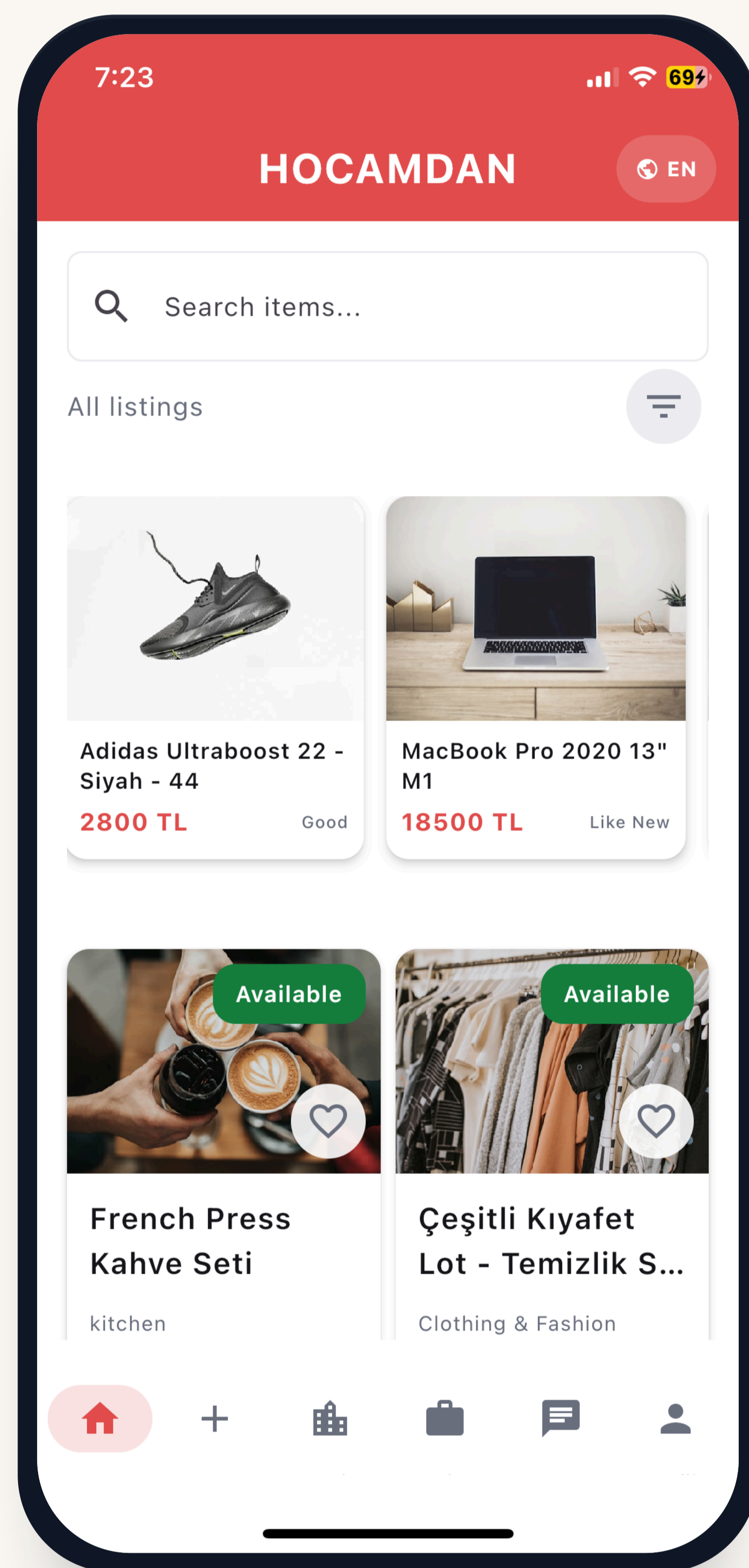




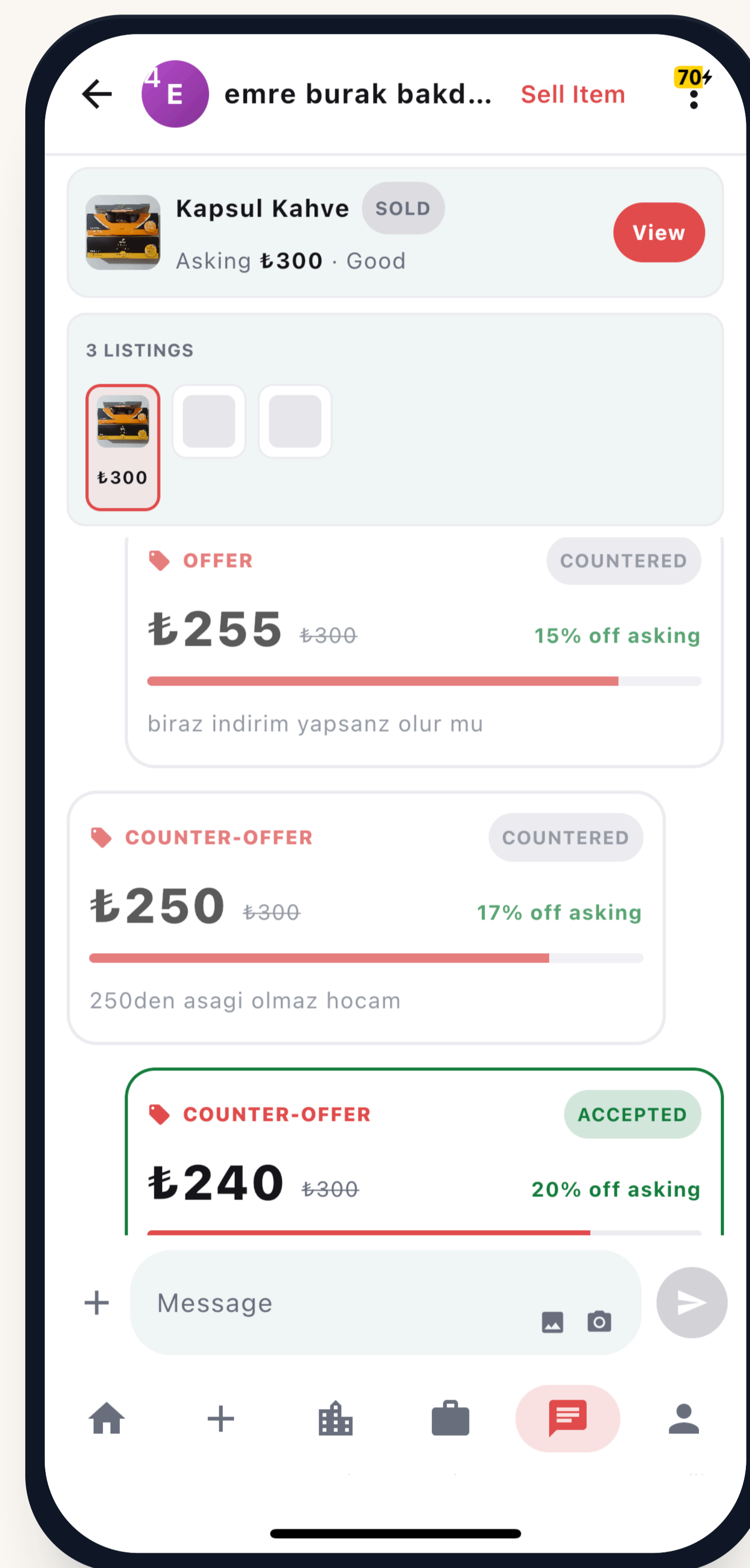
HOCAMDAN.

The trusted METU marketplace — *buy, sell items and find roommates*, verified by your METU email.

A mobile-first marketplace exclusively for the METU community. Trade second-hand items, find housing and roommates, and chat or negotiate in real time — with every counterparty verified through their METU email.



PERSONALISED FEED



CHAT & NEGOTIATE



METU-verified identity

Registration is gated by a code sent to a @metu.edu.tr inbox. Every counterparty you meet is a real member of the METU community.



Real-time chat & offers

Talk to sellers in WebSocket conversations scoped to a listing. Make, counter, or accept price offers inline — no leaving the chat.



Housing & roommates

A dedicated vertical with rental filters, roommate matching and district scoping — built around how METU students actually search.



Smart recommendations

A "For You" feed powered by multilingual semantic embeddings and a collaborative model — surfacing listings that match your taste.



Reputation & reviews

Every completed deal triggers a two-sided review. Trust scores compound and travel with the user across every future listing.



One app, both stores

Android and iOS ship from a single Kotlin Multiplatform codebase with Compose Multiplatform — one team, two native apps.



Kotlin



Compose MP



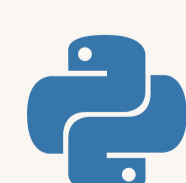
Android



iOS



FastAPI



Python



MongoDB



Elasticsearch



Firebase



Nginx



Ubuntu

The team

Emre Burak Bakdemir · Mehmet Yayvan · Yakup Mert Karasulu · Bora Aslan · Mehmet Can Şensoy

Prof. Mehmet Halit S. Oğuztüzün

CENG 491 / 492 · 2025 - 2026

hocamdanodu@gmail.com