

Mobile Event Photo Sharing App

Project Description: People often need to share photos after gatherings, such as parties or family reunions. Up to now, this is often done manually, with photos (many of them overlapping from multiple phones or cameras) sent via messages, posted on social network or online albums, and have to be manually downloaded, saved, and organized. We propose to make a utility app (or micro-app) that leverages existing social networks and automatically share and archive event photos, for both easy storage and fast search.

Duties/Activities:

- Explore building blocks and interface design for proposed tool
- Build prototype tool for one existing social network (Facebook or Wechat) and IOS

Required skills:

- Basic programming skills (C, C++, Java, or mobile languages)
- Fast prototype development skills
- Good communication skills

Preferred Intern Academic Level:

- Senior or junior

Learning Opportunities:

- Mobile app/tool development
- Face recognition tools and database
- Software testing

Expected Team Size:

- One or more (flexible)

Mentor:

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