

AR for Radio / Baseband nodes



Use AR technology to support deployment of Radio Base Station (RBS) as Streetmacro (SM) nodes.

“Benchmarking” of different AR platforms (ARCore and ARKit)

Build an AR platform on iOS and Android operation system (OS) that can be used for future AR application



Case: Site inspection

Inspect cable bending radius on a RBS device so signal attenuation is not too big and inventory site equipments.

Skills:

- Unity
- ARCore/ARKit
- C#
- iOS and Android development

Mentor

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