

3D Photos at Facebook - from research to prototype to product

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In this talk I will discuss the technology behind Facebook's new 3D Photo format. I will also spend time talking about the intricacies of moving from a research to prototype to a shipping product. As such, I will focus both on the key algorithms, the performance and memory optimizations, as well as some of the more interesting user research around 3D Photos. Finally, I will briefly touch on future extensions we hope to build.