Kirill Dubovitskiy

Senior Software Engineer

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Accomplishments

- Improved Facebook Feed's immersion, which increased iOS Ad revenue by ~3%
- Built new analytics framework now a standard across Meta's apps
- Contributed to open source productivity project with 500+ stars on GitHub
- In-editor terminal VSCode extension to improve voice control scripting productivity
- Gathered a team of enthusiasts and created Google Wrapped using NLP

Professional Experience

Meta - IC4 2020 - 2022

Facebook Feed immersion

"These results are outstanding" - Chris Cox Chief Product Officer

- Project owner: planning, execution, public testing, release
- Delivered prototype of scrolling-away tab-bar within days
- Worked around UIKit limitations to hide navigation-bar
- Made iterations based on user feedback and experiment results
- Teamed up with Ads engineers to prevent impression breakages

Novel analytics framework

- Partnered with engineers across Facebook and Instagram
- Built APIs for iOS, React Native, Native Templates, Hack, SQL
- Created user onboarding and troubleshooting documentation
- Supported ~20 internal Meta teams through consultations
- Set direction for new capabilities of the analytics framework

Facebook-Siri integration

- Defined project, managed intern executing on the project
- Drove call with Apple and pivoted project to use newer Siri APIs
- Updated build pipeline to support latest iOS 16 AppIntents APIs

SkyeBrowse - iOS

2019

Built iOS App for drone control and automatic scene capture

Padx - Cross Platform

2018

Built Zillow competitor app and shipped to iOS and Android stores

Skills

- Leadership: managing engineers, roadmapping, organizing user support
- Front end: iOS, Swift, UIKit, React, ReactNative, TypeScript, Flutter, Xamarin
- Tooling: Python, Bash, Buck, CI/CD, Docker, VSCode Extensions, Chrome Extensions
- Data: Data Analysis, SQL, Spark, SparkML, SparkNLP, TensorFlow.js, Hive, BERT, NLP