Kirill Dubovitskiy

Senior Software Engineer

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Accomplishments

- Improved Facebook Feed's immersion, which increased iOS Ad revenue by ~3%
- Built newest de facto standard analytics framework used across Meta's apps
- Contributed to <u>developer productivity project</u> with 500+ stars on GitHub

Passion for building productivity tools

- Spotify Wrapped for your Google searches via on-device Natural Language Processing
- In-editor terminal for VSCode to improve voice control terminal productivity

Professional Experience - 5 years

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

Built 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

Intern Manager for Facebook Siri integration

- Defined project, supported intern, reviewed their performance
- 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

Skills

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

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