

Mykyta Kovalenko

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SUMMARY

Highly skilled and results-driven Software Engineer with a proven track record in developing innovative mobile applications using Flutter and Dart. Adept at working collaboratively in large teams, mentoring junior members, and effectively communicating progress through the agile process.

EXPERIENCE

Software Engineer at Tetracode

Oct 2023 - Present
North Miami, Florida, US

- Designing and building advanced applications for the Android and iOS platforms using Flutter.
- Ensuring robust, efficient, and maintainable code through the use of Dart programming language.
- Keeping up-to-date with the latest industry trends in mobile technology and Flutter development.
- Integrating various data sources and backend services into applications.

Software Engineer at ProArea Digital Agency

Apr 2021 - Oct 2023
Kharkiv, Ukraine

- Developed and deployed a meditation app. featuring a library of tracks and books. Utilized audio libraries for playback. in-app purchases. Achieved accelerated app earnings over \$5000 within the first week of release.
- Ensured high quality of projects, resulting in 98% reduction in post-release defects by conducting comprehensive testing and through code reviews.
- Developed a music playlist generator for Spotify users with over 10,000 downloads. Integrated more than 10 search filters for customizing user's playlists. Utilized Spotify SDK to connect the app with Spotify, providing access to its features and functionality.
- Contributed to the development of an app, which is used to teach people programming, utilizing Flutter and Firebase technologies, with over 10,000 downloads.
- Utilized Firebase for authentication and data storage, integrated Google and Apple account sign-in.
- Effectively communicated with clients from diverse cultural backgrounds, including the United States, Germany, Israel, and Thailand.
- Took part in developing a platform for businesses and content creators to collaborate.
- Enhanced the company's recruitment process by evaluating coding skills of over 100 candidates and providing valuable feedback for their professional development.
- Facilitated effective communication and collaboration within cross-functional teams, resulting in accelerated development flow with a 25% increase in productivity.
- Reduced onboarding time for interns by 30% through the implementation structured tutorials on such topics as "API Call Handling", "Android App Deployment Process", and "Automation Testing".
- Designed, created, and deployed a mobile app that helps users manage their finances.

SKILLS

Dart, Flutter, Firebase, REST API, JSON, Git, OOP, Design Patterns, Flutter Libraries (BLoC, Dio, GetIt, Injectable, etc.), Automation Testing, Agile Development, Jira, HTML/CSS, DI, Git.

EDUCATION

Prydniprovsk State Academy of Civil Engineering and Architecture,
MS in Computer Science

Sep 2022 - Present
Dnipro, Ukraine

MIM-Kyiv Business School,
Pre-MBA Business Program

Sep 2018 - May 2019
Kyiv, Ukraine

Dnipro University of Technology,
BS in Economic Cybernetics

Sep 2017 - May 2021
Dnipro, Ukraine