Mykyta Kovalenko

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SUMMARY

Software Engineer with 3 years of hands-on experience, specializing in the development of cutting-edge mobile applications using Flutter and Dart. Proven track record of delivering innovative solutions, collaborating seamlessly in large teams, and mentoring junior members.

EXPERIENCE

Software Engineering Consultant at ZONA
Oct 2023 - Jan 2024
Miami, Florida, US

- Conducted in-depth consultations with the client to understand their requirements and objectives for the development.
- Defined project scope, milestones, and deliverables, contributing to the creation of a comprehensive project plan.
- Hired a skilled Frontend Developer (Flutter), a Backend Developer (Spring Boot), and a UI/UX Designer to form a dynamic and proficient development team for the project.
- Clarified the overall app flow, defined key interaction points and the user journey.
- Provided insights into deployment nuances, ensuring a seamless transition from development to app store releases for the app.
- Delivered detailed project estimations, set clear deadlines, and communicated potential challenges to the client, ensuring transparency and aligning expectations throughout the development of the app.
- Provided the client with a comprehensive overview of the app development process, including technology choices, potential enhancements, and scalability considerations.

Software Engineer at Tetracode
Oct 2023 - Jan 2024
North Miami, Florida, US

- Built advanced applications for the Android and iOS platforms using Flutter.
- Ensured robust, efficient, and maintainable code through the use of Dart programming language.
- Kept up-to-date with the latest industry trends in mobile technology and Flutter development.
- Integrated 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 (iOS, Android). 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.
- Developed a music playlist generator (iOS, Android) 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 (Android), 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 sctuctured 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 (Android).

SKILLS

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

EDUCATION

Austin Community College,
Associate's Degree, Computer Science

Jan 2024 - Present
Austin, TX, US

Prydniprovska State Academy of Civil Engineering and Architecture,
Master's Degree, Computer Science

Sep 2022 - Dec 2023
Dnipro, Ukraine

MIM-Kyiv Business School,
Pre-MBA Business Program

Sep 2018 - May 2019
Kyiv, Ukraine

Dnipro University of Technology,
Bachelor's Degree, Economic Cybernetics

Sep 2017 - May 2021
Dnipro, Ukraine