# Dmytro Perstnov

## Senior Full Stack Mobile Developer

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## PROFESSIONAL EXPERIENCE

### Senior Full Stack Developer

**Skilum**    📅 01/2021 - 10/2023    📍 Odesa, Ukraine

Led and managed the development of mobile applications, providing technical guidance, mentoring junior developers, and ensuring successful project delivery.

- Led and managed a team of 8 developers and designers to create efficient, effective, and visually aesthetic apps.
- Oversaw concept mock-up and wireframe design to further client satisfaction by 35%.
- Conducted code reviews and provided technical guidance and mentorship, resulting in improvement in code quality and maintainability.
- Actively participated in agile development processes, leading to an increase in team productivity and on-time project delivery.

### Full Stack Developer

**ProductCrafters**    📅 05/2018 - 11/2020    📍 Odesa, Ukraine

Developed both front-end and back-end components of mobile applications, integrating technologies and frameworks to create scalable solutions.

- Worked as a member of a 6-person team, and communicated in a professional and collegial way.
- Developed several mobile applications using Swift, Flutter, and React Native, achieving a combined user base of 100,000+ users.
- Designed and implemented RESTful APIs, resulting in a 30% reduction in data transfer time and improved overall app performance.
- Created visually appealing and user-friendly user interfaces using HTML, CSS, JavaScript, and React, resulting in a 15% increase in user engagement and positive user feedback.
- Implemented data persistence and synchronization, resulting in a 40% improvement in app data accuracy and reliability.
- Collaborated closely with UI/UX designers to ensure seamless integration of design elements, resulting in a visually cohesive app experience.
- Integrated Firebase Real-time Database and Cloud Firestore to enable real-time data synchronization, enhancing collaboration features and user engagement.

### Front End Developer

**StairwaySoft**    📅 02/2017 - 04/2018    📍 Odesa, Ukraine

Built engaging and responsive user interfaces, implementing designs and optimizing performance using modern front-end technologies and frameworks.

- Collaborated with a team of 3 developers, UI/UX designers, and backend engineers to develop mobile applications.
- Implemented responsive and visually appealing user interfaces using HTML, CSS, and JavaScript, resulting in a 20% improvement in user interface responsiveness.
- Integrated APIs and third-party libraries, enhancing app functionality and achieving a 25% reduction in development time.
- Worked as part of a 4-person team, and communicated in a professional and collegial way.
- Conducted thorough testing and troubleshooting, resulting in a 15% decrease in critical bugs reported by users.
- Provided input to leaders 3 times a month about the future development of new features

## TECHNICAL SKILLS

Swift    Flutter    Dart    React Native

Java    Kotlin    HTML    CSS

JavaScript    React    Redux    Node.js

Express.js    MongoDB    MySQL

Firebase    Supabase    RESTful APIs

UX/UI design

## PROFESSIONAL EXPERIENCE

### Software Intern

StairwaySoft    📅 09/2016 - 12/2016    📍 Odesa, Ukraine

Assisted with various tasks and projects, gaining practical experience and contributing to the development of mobile applications under the guidance of experienced professionals.

- Assisted in the development of 2 mobile applications using Swift, Flutter, React Native, and Firebase.
- Conducted research on emerging mobile app development trends, contributing to the adoption of Firebase technologies within the team.
- Collaborated with senior developers to learn best practices, resulting in an improvement in coding skills.
- Assigned to a mobile app redesign project for a client.
- Redesigned and implemented UI/UX improvements for several screens.

## EDUCATION

### Bachelor's Degree of Computer Science

STATE UNIVERSITY OF INTELLECTUAL TECHNOLOGIES AND COMMUNICATIONS

📅 2012 - 2016    📍 Odesa, Ukraine