

Mykola

Cyprus, **remote**

Flutter Developer

Experienced full-stack mobile developer with over 10 years in tech, specializing in Flutter-based cross-platform applications for the last three years. Skilled in Dart, Flutter frameworks (BLoC, Provider, sqflite, get_it, Injectable), and modern development practices including CLEAN architecture and CI/CD.

Core Competencies:

Languages: Dart, Typescript, Python, SQL, SWIFT, Objective-C, Java

Architecture: OOP, CLEAN, GOF, SOLID, DDD, TDD, MVC, MVVM, REST

Tools: XCode, bash, git, Automation, CI/CD, Webpack, Vite

Frameworks: Flutter, BLoC, Provider, Dio, Firebase

OSs: macOS, Linux

Workflowy, USA, remote

Sep 2021- Aug 2023

IT product company

Full Stack Mobile App Engineer

During this position developed and streamlined the architecture of a productivity mobile app and its web version.

- Streamlined Flutter cross platform app development migration
- Managed and planned tasks of the 3 apps branch (iOS, Android and desktop)
- Developed 4 Native iOS/Android Capacitor Plugins(Swift, Java, Kotlin, Protobuf)
- Set up the infrastructure for 3 native apps (iOS, Android, Desktop Electron) for efficient maintenance(CLI) and deployment (CI/CD) reducing time times by 50%
- Set up AWS (Pinpoint) cross-platform Push Notification Infrastructure(Django backend including) and increased retention by 23%

Hubber, Ukraine

Nov 2019 - Sep 2021

IT product company

Frontend/Mobile App Engineer

- Developed 1 Flutter for research and development case study
- Actively contributed to complex ui of back-office React app

Freelance

Mar 2019 - Sep 2019

Full Stack Mobile App Engineer

Mobile App Developer

Accomplished 2 Flutter projects using (Bloc, Firebase, SQLite)

- Engineered 1 Native Flutter Video Player Plugin (C++, Swift, Java) using GStreamer
- Developed multifunctional positive affirmations app(In-App Purchases, Push Notifications, SQLite)

Qbox, USA, Ukrainian Office

Aug 2018 - Mar 2019

Startup

Front End Developer

- Engineered an Angular application with cloud provider agnostic Kubernetes cluster configuration from the ground up in 6 months.

Ciklum, Ukraine, Outsource

Apr 2017 - Aug 2018

Front End Developer

- Developed ThomasCook.com using React and NodeJs

SPD-Ukraine, Ukraine, Outsource

Feb 2017 - Apr 2017

Front End Developer

- Supported 3 Frontend Projects solving UI(React) and backend(Nodejs) issues

GBKSoft, Ukraine, Outsource

Jun 2016 - Feb 2017

Front End Developer

- Delivered Investment Management solution using Angularjs, PHP, Nodejs, Firebase

Evergreen Web Development

Jan 2014 - Jun 2016

R'n'D and Business Process Automation Engineer

- 5 CRM integration projects including Business Process Automation solutions for increasing user retention and upsales with [Corezoid](#)

Education and professional credentials:

2020 Data Science & Machine Learning [Certificate](#)

- Tensorflow, Pytorch, Pandas, sci-kit-learn, Data Analysis

2016 Machine Learning Foundations: A Case Study Approach [Certificate](#)

- Neural Nets, Pandas, Tensorflow

2007 - 2012 - Zaporizhian National University,

Foreign Languages (English, Spanish)

Languages:

Ukrainian(Native), English (advanced)

Projects:

- [Positive Affirmations App](#) (IOS)
- [Positive Affirmations App](#) (Android)