

PERSONAL INFORMATION

Lilian Erhan

📍 Republic of Moldova, Chisinau

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Sex : Male | Date of birth : October 1, 1991 | Nationality : Moldavian

JOB APPLIED FOR

iOS Developer

WORK EXPERIENCE

August 2018 - Present

iOS Developer

Elletion

- Working with RxSwift
- Write snapshot tests
- Maintaining Crunchyroll and VRV applications

January 2017 - August 2018

Unity Developer

Elletion

- Creating UI components from scratch (UITableView, UICollectionView).
- Working with shaders.

May 2013 – January 2017

iOS Developer

YOPESO

- Design and implement major parts of the application given the technical requirements and delegate smaller sub-tasks to others (e.g. create external API module, delegate specific controllers to others).
- Good knowledge about blocks, concurrency, synchronization.
- Basic usage of Core Data, SQL Lite, Serialization, deserialization.
- Being a development member of a SCRUM Team for our iOS products.
- Start working with Jenkins, Git.
- Start learning Swift.
- Create Mac OS X applications to optimize PNG/JPG files in iOS applications.
- Extending existing and creating new iOS applications.
- Start using fastlane to establish Continuous Delivery (CD).
- Create few games in freetime.
- Working with FFMPEG library.

June 2012 – May 2013

iOS Developer

CTB Soft

- Create iOS game using cocos2d / box2d.
- Development of security system for In-App purchases using cryptographic algorithms.
- Implementing asynchronous client-server communication using JSON/REST APIs.
- Development of game prototypes with multiplayer mode using GameKit.
- Create iOS project using SQLite.
- Maintain application using MapKit.

March 2012 – June 2012

iOS Developer

Freelancer

- Create and maintain iOS applications.
- Create iOS applications from scratch.
- Start using CocoaPods in projects.

February 2011 – March 2012

iOS Developer

Soft Intercom

- Create iOS applications from scratch.

EDUCATION

2010 - 2014

Information Technology (Bachelor's Degree)

Technical University of Moldova, Republic of Moldova

PERSONAL SKILLS

Main language Romanian

Other language(s)

- Russian (Full professional proficiency)
- English (Professional working proficiency)

Communication skills

- Good communication skills: Gained through my experience as an active employee
- Debating skill: Gained through department meetings
- Excellent convincing power: Gained through user experience and satisfied customers

Organisational / Managerial skills

- Leadership (responsible for project when team leader is missing)
- Customer support
- Meeting the assigned tasks within deadline (with precision)

Job-related skills

- Excellent in writing clean code
- Good in adapt old code for new requirements
- TDD (Test Driven Development)
- Refactoring

Programming skills

- Objective-C
- OOP
- Swift
- CoreData
- SQLite
- PHP
- JSON
- C
- C++
- UnitTests
- Cocos2d
- Box2D
- RestKit

Other skills

- Time management
- Punctuality
- Honest

Application / Games

1. <https://itunes.apple.com/md/app/tvoj-licnyj-kosmetolog/id593463788?mt=8>
2. <https://itunes.apple.com/md/app/sovety-dla-zensin/id528240679?mt=8>
3. <https://itunes.apple.com/md/app/calculator-for-shopping/id654696113?mt=8>
4. <https://itunes.apple.com/md/app/iwords-word-search-game/id1123700435?mt=8>
5. <https://itunes.apple.com/md/app/impossible-jumping-cube/id1133936443?mt=8>
6. <https://itunes.apple.com/md/app/ikub-jumping-cube/id1123604885?mt=8>
7. <https://itunes.apple.com/md/app/word-puzzle-brain-trainer/id1124183898?mt=8>