

Name	Eugene	
Position	Senior Android Engineer / Software Developer / Team Lead	
IT experience	Since 2004	
Android experience	Since 2011	
Education	1998 - 2003	Master's degree in Finance Department at Dnipropetrovsk National University.
	2002 - 2004	Computer Academy «STEP», Software Development

Competence levels: Expert, Very experienced, Experienced, Good knowledge, Some knowledge

Category	Competence	Level	Last used	Years
Working area				
	Android programming	Expert	2024	13
	Blackberry programming	Experienced	2013	3
	Database programming	Very Experienced	2020	14
	OOP (Object Oriented Programming)	Very Experienced	2024	15
	IT experience as software developer (total)			20
Languages				
	Java/J2ME	Very Experienced	2023	12
	Kotlin	Very Experienced	2024	7
	SQL	Very Experienced	2020	14
	C/C++	Some knowledge	2008	2
	PHP	Some knowledge	2010	1
	Javascript	Some knowledge	2013	2
	Objective-C / Swift	Some knowledge	2008	1
	RxJava/ Flow	Experienced	2024	2
Technologies - Android				
	Android SDK	Very Experienced	2024	13
	Android NDK	Some knowledge	2015	1
	Google API (Maps, Cloud Messaging, YouTube, Analytics, Firebase etc.)	Very Experienced	2023	9

Social SDKs (Facebook, G+ etc.)	Very Experienced	2022	7
Android Databases (SQLite, Realm, GreenDao, Room)	Very Experienced	2023	8
Material, support and compat libraries	Very Experienced	2024	8
Android libraries : Retrofit, EventBus, Volley, OkHttp, Crashlytics, RxJava, Gson, Image Loaders etc.	Very Experienced	2024	8
Android TV	Experienced	2022	3
Wearable OS	Some knowledge	2016	1
Coroutines	Very Experienced	2024	5
Jetpack Libraries	Experienced	2024	4
Jetpack Compose	Experienced	2024	2
Technologies - Others			
Blackberry SDK	Experienced	2013	3
Databases (Oracle, InterBase/Firebird, MySQL, Access and other relative DBs)	Very Experienced	2010	7
HTML, JSON, XML	Very Experienced	2024	16
Advertisement (Libs, VAST)	Experienced	2021	3
Methodology			
OOP	Very Experienced	2024	14
Algorithms and data structures	Experienced	2024	14
Mobile Apps Design/UI patterns	Very Experienced	2024	8
MVP / MVVM,	Very Experienced	2024	5
Clean Architecture	Very Experienced	2024	5
DI	Very Experienced	2024	5
MVI	Some knowledge	2024	1
Business and office support applications			
Git (GitHub, GitLab, Bitbucket)	Very Experienced	2024	10
SVN	Very Experienced	2014	10
Bug Tracking systems : JIRA, Confluence, Notion, Trello, Pivotal Tracker, etc.	Very Experienced	2024	14
Continuous Integration: Jenkins, Team City	Some knowledge	2023	2

Languages

Language	Spoken level	Written level
English	Upper Intermediate	Upper Intermediate
Russian	Native language	Native language
Ukrainian	Native language	Native language

Portfolio

Project name	Apps generator
Project description	Java application that can generate android apps based on template/configuration with some predefined data.
Google Play	-
Used technologies	Intelij Idea IDE, Android Studio, Android SDK, Java, Kotlin, Retrofit, Clean architecture, MVP/MVVM/MVI, Multi modules architecture, Dagger2, Compose, KotlinPoet, JavaPoet, Unit tests
Role in project	Senior Software Engineer / Senior Android Developer
Responsibilities	Implementing app features and documentation, unit tests, bug fixing
Year(s)	2024-2025

Project name	Arlo Secure app
Project description	Award-winning smart home security system Arlo - android client, that supports video doorbells, cameras and other smart devices. Application helps to manage the security of your home both inside and out.
Google Play	https://play.google.com/store/apps/details?id=com.arlo.app
Used technologies	Android SDK, Android Studio, Java, Kotlin, Retrofit, Clean architecture, MVP/MVVM, Multi modules architecture, Dagger2, Unit tests
Role in project	Senior Android Developer/Android Engineer in team (~20 Android developers)
Responsibilities	Implementing app features (in cross-functional team), code review, create architecture and documentation for feature implementation, working with IoT hardware, unit test writing, bug fixing
Year(s)	2022-2023

Project name	Cozytouch app
Project description	Android app for managing of household devices (smart home)
Google Play	https://play.google.com/store/apps/details?id=com.modulotech.atlantic
Used technologies	Android SDK, Android Studio, Java, Kotlin, Retrofit, Room, Clean architecture, MVVM, Unit tests
Role in project	Senior Android Developer in team (3 developers)
Responsibilities	Implementing app features, code review, unit test writing, bug fixing
Year(s)	2022

Project name	Vlogbox TV apps
Project description	Vlogbox applications for android TV and Amazon Fire TV
Amazon store	https://www.amazon.com/s?k=VlogBox+Inc
Google Play	https://play.google.com/store/apps/developer?id=VlogBox,+Inc.
Used technologies	Android SDK, Android Studio, Java, Kotlin, Retrofit, Android TV, Amazon Fire TV, WebView, Leanback, Codegeneration, Jenkins, Kotlin poet
Role in project	Senior Android Engineer
Responsibilities	Implementing android TV app features from scratch, app publishing, bug fixing
Year(s)	2019-2022

Project name	Workout TV app
Project description	Home workout application for android and amazon fire TV
Amazon store	https://www.amazon.com/Meedmob-Inc-Home-Workout/dp/B07P91P2BJ
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.meedmob.workout)
Used technologies	Android SDK, Android Studio, Java, Kotlin, Retrofit, Clean architecture, MVVM, Android TV, Amazon Fire TV, Leanback, In-app purchases
Role in project	Senior Android Developer
Responsibilities	Implementing android TV app features from scratch, app publishing, unit test writing, bug fixing
Year(s)	2019

Project name	Homeletics app
Project description	Home workout application for android and TV clients
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.homeletics.workout)
Used technologies	Android SDK, Android Studio, Java, Kotlin, Retrofit, Clean architecture, MVVM, In-app purchases, Unit and integration tests
Role in project	Senior Android Developer
Responsibilities	Implementing android app features from scratch, app publishing, unit and integration tests writing, bug fixing
Year(s)	2019-2020

Project name	Music and podcasts TV app
Project description	Music and podcasts TV application for android and amazon fire TV
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.podcasts.listen)
Used technologies	Android SDK, Android Studio, Java, Kotlin, Retrofit, Clean architecture, MVVM, Android TV, Leanback
Role in project	Senior Android Developer
Responsibilities	Implementing android app features from scratch, app publishing, unit tests writing, bug fixing
Year(s)	2019

Project name	Chess game TV app
Project description	Chess game for Amazon fire TV
Amazon store	https://www.amazon.com/StreamlabTV-TV-Chess/dp/B07HZ1ZFXK
Used technologies	Android SDK, Android Studio, Java, Kotlin, Retrofit, Clean architecture, MVVM, Amazon Fire TV
Role in project	Senior Android Developer
Responsibilities	Implementing android app features from scratch, app publishing, unit tests writing, bug fixing
Year(s)	2019

Project name	Guardyman
Project description	The Guardyman app was designed to keep people aware of the danger. It shows the latest registered crimes and provides essential insights into what's happening in some areas in the USA.
URL	https://guardyman.com/
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.realme.guardy)
Used technologies	Android SDK, Android Studio, Java,RxJava, Kotlin, Retrofit, Greendao
Role in project	Senior Android Developer in team (3 android devs)
Responsibilities	Implementing android app features from scratch with team (3 android devs), app publishing, code review, unit and integration tests writing, bug fixing
Year(s)	2017-2018

Project name	Tour agent
Project description	Client app for tourist agency. Users can search and book tours to countries.
Google Play	https://play.google.com/store/apps/details?id=tour.dreamflight.touragency
Used technologies	Android SDK, Android Studio, Java,RxJava, Kotlin, Retrofit, Firebase
Role in project	Senior Android Developer
Responsibilities	Implementing android app and features from scratch, app publishing, code review, unit tests writing, bug fixing and support
Year(s)	2017-2018

Project name	Family in safe
Project description	FamilyInSafe is the all-in-one app that serves as a part family locator, part private chat creator, part family tasks sharing tool and so much more
URL	https://familyinsafe.com/
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.familyinsafe.familyinsafe https://play.google.com/store/apps/details?id=com.familyinsafe.lite)
Used technologies	Android SDK, Android Studio, Java, SQLite, Json(gson), Retrofit, RxJava
Role in project	Senior Android Developer in team (3 android devs)
Responsibilities	Implementing android app features and improvements(implementing GPS-tracker feature, geofencing), code review, app publishing, unit tests writing, bug fixing and support
Year(s)	2016-2017

Project name	Allo
Project description	E-commerce client application (one from the biggest ukrainian e-shop / Marketplace)
URL	http://allo.ua
Google Play	https://play.google.com/store/apps/details?id=allo.ua
Used technologies	Android SDK, Android Studio, Java, SQLite, Json(GSON), Retrofit, RxJava
Role in project	Android Team Leader (4 developers)
Responsibilities	Implementing android app and features from scratch, developed architecture, communicating with BE, QA and iOS teams and managers, mentoring of team members (2 junior developers), code review, bug fixing and support
Year(s)	2015-2016

Project name	Postman
Project description	Application for kazakhstan's postmans
Google Play	Not placed on market , developed for internal use only
Used technologies	Android SDK, Android Studio, Java, Printing checks, SQLite, SOAP/XML
Role in project	Android Team Leader (3 developers)
Responsibilities	Implementing android app and features from scratch (generating checks in app and printing them on external device), developed architecture, communicating with BE, QA and iOS teams and managers, mentoring of team members (2 junior developers), code review, bug fixing and support
Year(s)	2015-2016

Project name	Shopaholic Zone
Project description	Shopping and fashion application.
URL	http://shopaholic.zone
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=net.mobindustry.shopaholic)
Used technologies	Android SDK, Android Studio, Java, REST API, Realm, Beacons, Retrofit
Role in project	Android Team Leader (3 developers)
Responsibilities	Implementing android app and features from scratch, developed architecture, communicating with BE, QA and iOS teams and managers, mentoring of team members (2 junior developers), code review, bug fixing and support
Year(s)	2014-2015

Project name	Music Search / Non-public project
Project description	The Application that can search, download and play music.
Google Play	Not placed on market
Used technologies	Android SDK, Android Studio, Java, REST API of music services (SoundCloud etc.), SQLite, okhttp
Role in project	Android Developer
Responsibilities	Implementing android app and features from scratch, developed architecture, communicating with BE, QA and iOS teams and managers, mentoring of team members (2 junior developers), code review, bug fixing and support
Year(s)	2015

Project name	Menubis
Project description	Menubis is a patent - pending cloud app that lets restaurants, bars, hotels connect with customers to send promotions and take orders from their mobile devices - right from their table.
URL	http://www.menubis.com
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.app.menubis)
Used technologies	Android SDK, Android DDMS, adb command, IntelliJ IDEA, Java, HTML, JSON(gson), SQLite, Git
Role in project:	Android Team Leader (2 developers)
Responsibilities	Implementing android app and features from scratch, developed architecture, mentoring of junior developer, code review, bug fixing and support
Year(s)	2014

Project name	Daily Bible Inspirations
Project description	The Bible quotes app
URL	http://dailybible.co
Google Play	https://play.google.com/store/apps/details?id=com.minimasoftware.dailybibleinspirations
Used technologies	Android SDK, Android DDMS, adb command, IntelliJ IDEA, Java, JSON, SQLite DB
Role in project	Android Developer in team (2 developers)
Responsibilities	Implementing android app and features from scratch, bug fixing and support
Year(s)	2014

Project name	Glenfiddich Whisky Game
Project description	Trivia-based whisky game, which allows its users to know who has the best whisky knowledge. Game process is asynchronous multiplayer, so that users can continue playing at each moment of time.
URL	http://www.glenfiddich.com
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.glenfiddich)
Used technologies	Android SDK, Android DDMS, adb command, IntelliJ IDEA, Java, Facebook SDK, JSON
Role in project	Android Team Leader (2 developers)
Responsibilities	Implementing android app and features from scratch, bug fixing and support
Year(s)	2014

Project name	Kandid
Project description	Social network application. Kandid is a fun way to share anonymously with the people in your city and school. You can post privately to your campus feed or share what's going on with the entire city!
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.kandid)
Used technologies	Android SDK, Android DDMS, Android Studio, Java, Retrofit, JSON(gson), Image loader, Google Map API
Role in project	Android Team Leader (4 developers)
Responsibilities	Implementing android app and features from scratch, leading 3 developers, mentoring for 2 junior developers, bug fixing and support
Year(s)	2014

Project name	Hyppic
Project description:	App for picture sharing, joint albums, shared albums, event album.
URL	http://www.hyppic.com
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.hyppic.app)
Used technologies:	Android SDK, Android DDMS, Android Studio, Java, Upload and reduce photos
Role in project:	Android Developer
Responsibilities	Implementing android app and features from scratch, bug fixing and support
Year(s)	2014-2015

Project name	Triposo
Project description	Travel guide application. Triposo delivers up-to-date information, detailed maps and intelligent recommendations for more than 15,000 destinations in 200 countries around the world. Triposo considers location, time, weather and personal preferences to deliver custom, real-time recommendations of places to go.
URL	http://www.triposo.com
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.triposo.droidguide.world)
Used technologies	Android SDK, Android DDMS, adb command, IntelliJ IDEA, Java, HTML, JSON, Git, Pivotal Tracker, SQLite, SQLite Manager, python to generate data, gson, guava, maps
Role in project	Android Developer in team (3 developers)
Responsibilities	Implementing android app and features, bug fixing and support
Year(s)	2013

Project name	Non-public project
Project description	The Application for demonstrating the tablets in the shops
Google Play	Not placed on Google Play
Used technologies	Android SDK, Android DDMS, adb command, IntelliJ IDEA, Java, Video processing, Hardware-detection
Responsibilities	Implementing android app and features on Tablets, demo mode, bug fixing and support
Year(s)	2013

Project name	Our Rewards
Project description	Grant's whisky application for market promotion.
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.grantswhiskey.tablets)

Used technologies	Android SDK, Android DDMS, IntelliJ IDEA, Java, Video, FB SDK
Role in project	Android Developer
Year(s)	2013

Project name	Fish Pictures
Project description	Share fish pictures with other fishermen from all over the world.
URL	http://www.fish-pictures.com
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.fishpictures)
Used technologies	Android SDK, Android DDMS, adb command, IntelliJ IDEA, Java, XML, JSON, Volley library
Role in project	Android Developer
Year(s)	2014

Project name	Alarm (En jobbigare morgon)
Project description	Alarm clock (for a political party).
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=se.socialdemokraterna.android.alarmclock)
Used technologies	Android SDK, Android DDMS, IntelliJ IDEA, Java, Facebook SDK
Role in project	Android Developer
Year(s)	2014

Project name	Zoo App
Project description	Application for Zoo (dierenrijk)
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=nl.opifer.dierenrijk)
Used technologies	Android SDK, Android DDMS, adb command, IntelliJ IDEA, Java, JSON, SQLite DB, Google Maps
Role in project	Android Team Leader (3 developers)
Year(s)	2013

Project name	Treater
Project description	With Treater, you can give real gifts for a million reasons or just because. Celebrate a promotion, a birthday or your team's big win. Brighten someone's day with a coffee pick-me-up, a beer, a cupcake or a night out to the movies.
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.sgninc.treater)
Used technologies	Android SDK, Android DDMS, adb command, Eclipse, Java, HTML, JSON, SVN, Facebook SDK
Role in project	Android Developer in team (3 developers)
Year(s)	2012

Project name	Nashville Live Music Guide
Project description	This is an Android application that contains and displays different information on Nashville's night life. The user can find the location of all town clubs ("Clubs near me", "Clubs in different town regions", read the general club description and learn what shows are scheduled in the particular club. The Layar (augmented reality technology that enables the enhancement of real world objects with digital information) browser is integrated in the app. Our team created a layer with Nashville's clubs that displays digital commercial ads on real world objects.
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=net.mobindustry.nashville)
Used technologies	Android SDK, Android DDMS, adb command, Eclipse, Java, HTML, JSON, SVN
Role in project	Android Developer in team (2 developers)
Year(s)	2012

Project name	Tryg på rejse
Project description	Tryg is the second largest general insurer in the Nordic region present in Denmark, Norway and Sweden. This app helps people while traveling.
Google Play	Removed from google Play (https://play.google.com/store/apps/details?id=com.dk.tryg)
Used technologies	Android SDK, Android DDMS, adb command, Eclipse, Java, HTML, SVN, SQLite
Role in project	Android Developer in team (2 developers)
Year(s)	2011