

ARTIOM LEZCANO KORETSKI

Panama | +507 6326 6073 | koretskiartiom@gmail.com | artiomlk.com | [StackOverflow](https://stackoverflow.com) | [GitHub](https://github.com)

Multilingual professional with **double degree in Computer Engineering and Computer Science** graduated from the **University of Arkansas** with experience in **mobile development (iOS and Android), web applications and more.**

EDUCATION

- **2013 – 2017 | University of Arkansas | United States**
 - ✓ Bachelor of Science (B.S.) in **Computer Engineering** | **Cumulative GPA: 3.42/4.0**
 - ✓ Mathematic Minor
 - ✓ Bachelor of Science (B.S.) in **Computer Science** (Second Degree)
 - ✓ International Business Minor
 - **2009 – 2012 | I.P.T. Dr. Arnulfo Arias Madrid | Panama**
 - ✓ High school Diploma in Computer Science | **Cumulative Grade Average: 4.7/5.0**
-

CERTIFICATIONS

- **May 2018 | Google Certified | [Associate Android Developer](#)**
-

WORK EXPERIENCE

- **Nov 2018 – Present | Solutions Architect | Copa Airlines | Panama**
 - ✓ Design, implement and lead teams to the successful completion of enterprise projects
 - ✓ Collaborate with clients, business analysts and developers to define project requirements and specifications to thereafter translate them into workable epics, stories and tasks
 - ✓ Suggest Architectural Improvements by formulating strategic plans for component development in a sustainable manner
 - ✓ Estimate work, assess technologies and prototype initiatives
- **Jul 2017 – Aug 2018 | Android, IOS, Web Application | Cerner | USA**
 - ✓ Added and improved features in Android, iOS and Ruby on Rails applications
 - ✓ Constantly looked for ways to enhance features or predict issues within the applications
 - ✓ Estimated the work needed for specific features and enhancements
 - ✓ Created story requirements and technical designs for such features and enhancements
 - ✓ Reviewed code written by teammates to ensure fulfillment of its requirements, advocate for improvements and verify previous features functionality
 - ✓ Tested application features before and after deployment and helped with the deployment itself
 - ✓ Team based work always towards the end goal objectives
- **Jun – Jul 2017 | Ruby on Rails Web Application for Cerner's solutions health statuses | Cerner | USA**
 - ✓ Met with the stakeholder to gather Functional Requirements
 - ✓ Divided Functional Requirements into Technical Requirements, Stories and Tasks
 - ✓ Worked on both Front and Back-End, SQL DB Schema and Active Record Migrations
- **Aug – Jul 2011 | Computer Technician | C.S.M. Computers | Panama**
 - ✓ Repaired Computers both Hardware and Software
- **Jan – Mar 2011 | Russian – Spanish Translator | Duero Latina – Hydropower Plant P.H. Bajo de Mina | Panama**

- ✓ Worked with Hydro Turbine, Electrical and Mechanical Engineers on the assembly of the turbines by translating everything the Engineers would say to one another.
-

PROJECTS AND FREELANCE

- **Oct 2018 – Present | Control IOT devices from anywhere through Cross Platform Mobile App**
 - ✓ Flutter (iOS and Android)
 - ✓ Google Cloud Functions
 - ✓ Firebase Authentication
 - ✓ Firebase Real-time database
 - ✓ Firebase Analytics
 - **May 2018 – Sep 2018 | React Web Application | Reusable skeleton for future projects**
 - ✓ React-sagas to manage asynchronous calls to the Firebase Cloud Firestore
 - ✓ React-redux to manage app state
 - ✓ React-router to simplify domain paths
 - ✓ Bootstrap and Material-UI for UI design
 - ✓ Clean Architecture based
 - **Jun 2016 – Mar 2018 | Released Android Task Manager App**
 - ✓ Visit Google Play Store: [4WardZ](#) for details
 - ✓ First written in Java and then refactored to Kotlin
 - ✓ Internationalized to English, Spanish and Russian
 - ✓ Using a MVP architectural pattern and a SQLite DB, the app creates, edits and stores Missions as to-do tasks
 - ✓ Material Design, Multi-threading, Notifications +21 SDK including Oreo, Constraint Layouts, Image Vectors...
 - ✓ Database Architecture based
 - **Aug – Dec 2016 | CAGE Distance Framework & Country Portfolio Analysis – International Management**
 - ✓ Implemented a Country Portfolio Analysis and CAGE Distance Framework in other Countries to explore possible investments.
 - **Jun – July 2016 | Country Risk Assessment – International Finance**
 - ✓ Analyzed the risks associated when investing in other countries.
 - **Jan – May 2016 | Android, Bus Tracking Application**
 - ✓ Allows users to track in real time University Busses using **Google Maps**
 - ✓ Widget which displays the remaining time for the next bus to a specific bus stop
 - **Aug – Dec 2015 | Android, Selling Application – Software Engineering**
 - ✓ Allows users to buy products stored in a database
-

PROGRAMMING SKILLS

- **Advanced:**
 - ✓ Java and Kotlin
 - **Intermediate:**
 - ✓ Dart, Swift, JavaScript, Ruby, SQL, C#, C++, C and Verilog
 - **Novice:**
 - ✓ Objective C, VHDL and HTML
-

GENERAL SKILLS

- **Cloud Tech:**
 - ✓ Google Cloud Platform, Firebase, Amazon Web Services and Microsoft Azure
- **Testing:**
 - ✓ RSpec, MockK, JUnit, Robolectric, Mockito, Jasmine and Firebase Test Lab
 - ✓ Crucible, GitHub code reviews and Azure DevOps
- **Project Management:**
 - ✓ JIRA, Azure DevOps, Asana and Trello
- **Markup Language:**
 - ✓ HTML and HAML
 - Bootstrap, Materialize and CSS
- **Languages:**
 - ✓ Fluent in English, Russian and Spanish
 - ✓ Intermediate Level of Ukrainian