ARTIOM LEZCANO KORETSKI

Panama | +507 6326 6073| koretskiartiom@gmail.com | artiomlk.com | [StackOverflow](#) |[GitHub](#)

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