ARTIOM LEZCANO KORETSKI

Panama | +507 6636-7090 | koretskiartiom@gmail.com | artiomlk.com | StackOverflow | GitHub | Google Play Store

EDUCATION

- 2013 2017 | University of Arkansas | USA
 - ✓ Bachelor of Science (B.S.) in **Computer Engineering** | Cumulative GPA: 3.42/4.0
 - ✓ Mathematics 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

- Mar 2020 | Microsoft Certified | Azure Fundamentals
- Mar 2020 | Microsoft Certified | Azure Administrator Associate
- Jan 2020 | Microsoft Certified | <u>Azure DevOps Engineer Expert</u>
- Jan 2020 | Microsoft Certified | <u>Azure Developer Associate</u>
- Oct 2019 | Microsoft Certification Exam | Microsoft Azure DevOps Solutions
- May 2018 | Google Certified | Associate Android Developer

WORK EXPERIENCE

- Nov 2018 Present | Solutions Architect | Copa Airlines | Panama
 - ✓ Guide teams to the successful completion of Enterprise Projects
 - by collaborating with clients, business and developers
 - ✓ Enhance software development processes
 - by implementing and using DevOps and Agile practices
 - √ Improve deployments success rate
 - with **CICD**CM **pipelines**, **laaC** and Gitflow
 - ✓ Estimate work and Design Software Architectures
 - for a variety of business needs
 - ✓ Led a random team to win the **first place** of an internal **Google Cloud Hackathon** competition
- Jul 2017 Aug 2018 | Android, IOS, Rails Web Application | Cerner | USA
 - ✓ Added and improved our Android, iOS and Web applications features while meeting client's expectation
 - ✓ Helped with Android and iOS releases
 - ✓ Estimated effort towards specific features and enhancements
 - ✓ Created story requirements and technical designs for such features and enhancements
 - ✓ Sought new technologies to help with software development
 - Added Kotlin to our solution while keeping interoperability with our Java codebase
 - Introduced MockK and Firebase Test Labs to create automated tests
 - Advocated for Material Design usage
 - ✓ Reviewed teammates code
 - assured requirements fulfillment while preserving previous features functionality
 - advocated for code improvements
 - Team based work always towards the end goal objectives

- Jun Jul 2017 | Ruby on Rails Web Application to track solutions health statuses | Cerner | USA
 - ✓ Met with stakeholders to Gathered **Functional Requirements** to translate them into **Technical Requirements**, Stories and Tasks.
 - ✓ Coded the Web App features
 - Aug Dec 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.

PROGRAMMING SKILLS

✓ Java

✓ JavaScript

✓ Swift

✓ Ruby

✓ C#

✓ HTML

✓ Bootstrap

✓ Materialize

Kotlin

✓ Typescript

✓ Objective C

✓ Verilog

C++

✓ HAML

✓ React-Bootstrap

✓ React-Materialize

Dart

Python

✓ SQL

✓ VHDL

✓ C

✓ CSS

✓ reactstrap

GENERAL SKILLS

- Cloud Tech:
 - ✓ GCP, Firebase, AWS and Azure
- Project Management:
 - ✓ JIRA, Azure DevOps, Asana and Trello
- APIs
 - ✓ Rest APIs
- Testing:
 - ✓ Firebase Test Lab, RSpec, MockK, JUnit, Robolectric, Mockito, Jasmine, xUnit, Espresso, XCTests and Jest
 - ✓ Crucible, GitHub and Azure DevOps
- Code Quality and Security
 - ✓ SonarQube, Veracode and ESLint
- Languages:
 - ✓ English
 - ✓ Spanish
 - ✓ Russian
 - ✓ Ukrainian

PROJECTS AND FREELANCE

- Mar 2020 Present | Covid19 solution live at <u>EagleFeel</u>
 - ✓ Minimize Covid-19 Spread
 - ✓ Protect people from Covid-19 exposure by shielding them against users who disobey quarantines
 - ✓ Rapidly detect possible + Covid-19 cases without running tests
 - ✓ Provide Covid-19 Intelligence to prevent further virus spread
 - ✓ Azure technology stack (including CICD)
 - React technology stack (Works on both Web and Smartphones)

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
- ✓ 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...

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