

# ARTIOM LEZCANO KORETSKI

Panama | +507 6636-7090 | [koretskiartiom@gmail.com](mailto:koretskiartiom@gmail.com) | [artiomlk.com](http://artiomlk.com) | [StackOverflow](https://stackoverflow.com) | [GitHub](https://github.com) | [Google Play Store](https://play.google.com/store/apps/details?id=com.artiom.koretski)

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## 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
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## CERTIFICATIONS

- **Apr 2020 | Microsoft Certified | [Professional Trainer](#)**
  - **Mar 2020 | Microsoft Certified | [Azure Fundamentals](#)**
  - **Mar 2020 | Microsoft Certified | [Azure Administrator Associate](#)**
  - **Jan 2020 | Microsoft Certified | [Azure DevOps Engineer Expert](#)**
  - **Jan 2020 | Microsoft Certified | [Azure Developer Associate](#)**
  - **Oct 2019 | Microsoft Certification Exam | [Microsoft Azure DevOps Solutions](#)**
  - **May 2018 | Google Certified | [Associate Android Developer](#)**
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## 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 **CICDCM pipelines**, **IaaS**, Gitflow and other best practices.
  - ✓ 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.
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## PROGRAMMING SKILLS

- |               |                     |              |
|---------------|---------------------|--------------|
| ✓ Java        | ✓ Kotlin            | ✓ Dart       |
| ✓ JavaScript  | ✓ Typescript        | ✓ Python     |
| ✓ Swift       | ✓ Objective C       | ✓ SQL        |
| ✓ Ruby        | ✓ Verilog           | ✓ VHDL       |
| ✓ C#          | ✓ C++               | ✓ C          |
| ✓ HTML        | ✓ HAML              | ✓ CSS        |
| ✓ Bootstrap   | ✓ React-Bootstrap   | ✓ reactstrap |
| ✓ Materialize | ✓ React-Materialize |              |
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## GENERAL SKILLS

- **Cloud Tech:**
    - ✓ GCP, Firebase, AWS, Azure, Docker and Kubernetes
  - **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
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## PROJECTS AND FREELANCE

- **Mar 2020 – Present** | **Covid19 solution** - live at [EagleFeel](#)
  - ✓ 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