<u>arthur@sabintsev.com</u> | <u>arthur.sabintsev.com</u> | <u>LinkedIn</u> | <u>GitHub</u> | <u>Twitter</u>

## **Education**

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|          | Experimental Nuclear and Particle Physics, Master of Science  George Washington University, Washington, DC  Enrolled as Ph.D. Candidate with Full-Ride Scholarship  Left program upon receiving M.Sc. to pursue software engineering career  Teaching & Research Assistant for 3 years  Multiple Speaking Roles and Technical Publications | 2008-2011 |
|          | Biological Physics, Bachelor of Science  George Washington University, Washington, DC  Vice President of Society of Physics Students  Lead Physics Tutor and Teaching Assistant  | 2004-2008 |
| <u> </u> | Professional Development   |           |
|          | Lead iOS Developer, <u>The Washington Post</u> , Washington, DC<br>Lead developer and project manager on the Arc Publishing & New Experiences teams. I<br>am also a co-developer on the the flagship Washington Post news apps and libraries.  | 2015-Pres |
|          | Lead Mobile Architect, <u>ID.me</u> , <i>Tysons Corner, VA</i> Led mobile development, design, and project management of closed source SDKs, enterprise apps, and App Store apps for <u>ID.me</u> 's authentication and verification platform. I also traveled to meet with clients, partners, and investors.                              | 2013-2015 |
|          | Senior iOS Engineer, Shelby.tv, Manhattan, NYC, NY Created and maintained multiple iOS video apps. Created iOS video playback and caching technologies.  | 2012-2013 |
|          | Senior iOS Engineer, <u>Fueled</u> , <i>Manhattan</i> , <i>NYC</i> , <i>NY</i><br>Developed and maintained apps for over a dozen startups and large fashion companies.   | 2011-2012 |
| <u>(</u> | Community Enrichment   |           |
|          | Technical Reviewer, Packt Publishing Review books on Swift language development and iOS app development.   | 2016-Pres |
|          | Course Instructor, <u>General Assembly</u> , Washington, DC<br>Occasionally taught part-time iOS app development courses in Swift, weekend<br>workshops on iOS design and development, and intro. classes on mobile development.   | 2013-2017 |
|          | Course Instructor, <u>Betamore</u> , <i>Baltimore</i> , <i>MD</i> Occasionally taught intro. classes on mobile development.  | 2016-2017 |
| <u>C</u> | Open Source Contributions  |           |
|          | Contributor, Swift Programming Language for Apple My open source library, Guitar, is used by Apple when testing source compatibility for new versions of the Swift Programing Language. I have also made contributions to Apple's Swift and Corelibs-XCTest repositories.  | 2017-Pres |
|          | Open Source Developer, <u>Github</u> I have 7300+ Stars and 700+ Forks on my Open Source repositories on Github. My iOS frameworks have been downloaded over 1.5 million times via CocoaPods.  | 2012-Pres |

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### **Proficiencies (Languages and Tools I Use Often)**

Preferred Programming Languages Swift, Objective-C

Other Programming Languages C, JavaScript, Ruby, Shell

IDEs and Editors Xcode, Atom

Version Control & Package Managers Git, CocoaPods, Carthage, Swift PM, RVM, Homebrew

Continuous Integration and Deployment BuddyBuild, Travis CI, Xcode Bots, Fastlane

Design Omnigraffle, PhotoShop, Sketch

Project Management Jira, Trello

### iOS Apps

Please note that some apps may no longer be available for download.

The Washington Post App (Classic), *Co-Developer* 2015-Pres.

Description: The flagship application for The Washington Post

Featured on the App Store in 2015, 2016, 2017

Download Link: appstore.com/thewashingtonpostclassic

The Washington Post App (Rainbow), *Co-Developer* 2015-Pres.

Description: The national news application for The Washington Post

Featured on the App Store in 2015, 2016, 2017 Featured in Apple's Watch Keynote (2016) Download Link: appstore.com/theglobeandmail

The Globe and Mail, *Lead Developer* 2017-Pres.

Description: The premier financial news application for Canada

Featured on the App Store in 2017 Download Link: <a href="http://bit.ly/WaPo-App">http://bit.ly/WaPo-App</a>

Salt Lake Tribune. Lead Developer 2017-Pres.

Description: The premier news application for the state of Utah

Download Link: appstore.com/thesaltlaketribune

Infobae America, *Lead Developer* 2016-Pres.

Description: An America-centric news application for Infobae

Download Link: appstore.com/infobaeamerica

Infobae Argentina, *Lead Developer* 2016-Pres.

Description: The premier news application for Argentina

Download Link: appstore.com/infobae-argentina

The Washington Post Live, *Lead Developer* 2016-Pres.

Description: An Events Platform for The Washington Post's PostLive Event Center

Download Link: Unavailable

Arctic Now, Co-Developer 2016-2017

Description: A news application created by The Washington Post for ADN Download Link: <a href="http://appstore.com/alaskadispatchpublishingsllc/arcticnow">http://appstore.com/alaskadispatchpublishingsllc/arcticnow</a>

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| Alaska Dispatch News, Co-Developer Description: A news application created by The Washington Post for ADN Download Link: <a href="http://appstore.com/alaskadispatchpublishingsllc/alaskadispatchnewsadn">http://appstore.com/alaskadispatchpublishingsllc/alaskadispatchnewsadn</a>   | 2016-2017 |
| The Washington Post Live, Lead Developer Description: An Events Platform for The Washington Post's PostLive Event Center Download Link: Unavailable  | 2016-2017 |
| Floppy Candidate, Lead Developer  Description: A news-based flappy-bird style game for the 2016 election Featured on the App Store in 2015 & 2016  Download Link: appstore.com/floppycandidate   | 2015-2016 |
| Narwhal for Reddit, <i>Co-Developer</i> Description: An iOS client for Reddit  Download Link: <a href="http://www.getnarwhal.com">http://www.getnarwhal.com</a>  | 2015-2016 |
| ID.me SDK, Lead Developer Description: A closed-source SDK that scans and parses all data off of US federal credentials, state driver's licenses, and military physical credentials. Also contains a custom OAuth 2.0 password-strategy client. Download Link: Unavailable   | 2013-2015 |
| ISKm3, Lead Developer Description: Market tool for EVE Online Download Link: Unavailable   | 2013-2015 |
| Shelby.tv, Co-Developer Description: Social video recommendation app Download Link: Unavailable (Acquired by Samsung)  | 2012-2013 |
| Shelby Genius, <i>Lead-Developer</i> Description: Serendipitous social video app  Download Link: Unavailable (Shutdown by Google/YouTube)  | 2012-2013 |
| PhotoJacker, Lead Developer  Description: Quickly and easily backup Facebook albums to Dropbox  Download Link: Unavailable   | 2012-2013 |
| Swaag, Consultant Description: Social network for streetwear enthusiasts Download Link: <a href="http://bit.ly/swaag-ios">http://bit.ly/swaag-ios</a>  | 2013      |
| Monaeo, Consultant Description: Location-based tracker for tax purposes Download Link: <a href="http://bit.ly/monaeo-ios">http://bit.ly/monaeo-ios</a>   | 2013      |
| Audio Xciter, Consultant  Description: Music app with DSP filters  Download Link: http://bit.ly/audio-xciter   | 2013      |
| Ducati Community, Lead Developer Description: Social network for Ducati owners and enthusiasts Download Link: <a href="http://bit.ly/ducati-ios">http://bit.ly/ducati-ios</a>  | 2012      |
| Drive+ by Porsche, Lead Developer Description: Social network for Porsche owners and enthusiasts Download Link: Unavailable  | 2012      |

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| JackThreads, Co-Developer Description: Men's clothing e-commerce app Download Link: <a href="http://bit.ly/jackthreads-ios">http://bit.ly/jackthreads-ios</a>        | 2012 |
| Wendr, Consultant Description: Social network for night-life Download Link: Unavailable  | 2012 |
| Gayot: Restaurant Issue, Consultant Description: Restaurant recommendation app Download Link: Unavailable  | 2012 |
| Picsee, Co-Developer Description: Photo-sharing and check-in app Download Link: Unavailable  | 2012 |
| Bulova Time, Lead Developer<br>Description: Alarm clock & Atomic-time app with digitally rendered Bulova watch designs<br>Download Link: Unavailable                 | 2011 |
| Not It, Lead Developer Description: A game akin to drawing straws Download Link: <a href="http://bit.ly/not-it">http://bit.ly/not-it</a>                             | 2011 |
| Porsche Motorsport, <i>Co-Developer</i> Description: Porsche news app Download Link: <a href="http://bit.ly/porsche-motorsport">http://bit.ly/porsche-motorsport</a> | 2011 |
| Kontain, Lead Developer Description: Image sharing social network Download Link: Unavailable   | 2011 |
| Nomad Editions, Co-Developer  Description: Digital newsstand for original mobile-only magazines  Download Link: Unavailable  | 2011 |
| <u>Publications</u>  |      |
| Mastering Swift 4 Role: Technical Editor Publisher: Packt Publishing https://packtpub.com/application-development/mastering-swift-4-fourth-edition                   | 2017 |
| Swift 3: New Features Role: Technical Editor Publisher: Packt Publishing https://www.packtpub.com/application-development/swift-3-new-features                       | 2016 |
| Speaking Engagements   |      |
| How Open Source Development Can Make You A Better Developer CocoaHeads Ukraine Conference, Kyiv, Ukraine (December 2017)   | 2017 |
| How Open Source Development Can Make You A Better Developer 360 iDev Conference, Denver, Colorado (August 2017)  | 2017 |
| How Open Source Development Can Make You A Better Developer iOSDevCampDC Conference, Tysons Corner, Virginia (August 2017)   | 2017 |

## <u>ARTHUR ARIEL SABINTSEV</u>

arthur@sabintsev.com | arthur.sabintsev.com | LinkedIn | GitHub | Twitter Introduction to Swift and Xcode 2017 LearnSwift NOVA (July 2017) Gamifying the News 2017 Columbia iOS Development Meetup, Columbia, MD (February 2017) Gamifying the News 2016 American University (October 2016) Gamifying the News 2016 360|iDev Conference, Denver, Colorado (August 2016) 2016 What's new in Swift 3 CocoaHeads DC Meetup (July 2016) 2015 **★**Watch and WatchKit CocoaHeads DC Meetup (April 2015) **Interviews** What Does a Big Apple Rumor Mean For Your Favorite Apps? Developers Tell Us 2017 https://www.inverse.com/article/39634-what-apple-s-ios-mac-news-could-mean-appdevelopment Dev Leaders Compare Continuous Delivery vs. Continuous Deployment vs. 2017 Continuous Integration https://stackify.com/continuous-delivery-vs-continuous-deployment-vs-continuous-integration/ #Sabintsev Case Study Between The Washington Post and BuddyBuild 2017 https://www.buddybuild.com/customers/washingtonpost Swift Coders Podcast (Episode 44) 2017 https://swiftcoders.podbean.com/e/44-arthur-sabintsev-lead-ios-developer-at-the-washingtonpost-the-creator-of-quitar/ Introducing activity segments: new insights into user retention (Fabric/Google) 2016 http://answers.io/blog/introducing-activity-segments 2015 Proposals that aren't Prosaic (The New York Times) http://bit.lv/appProposal2 How to Build a Mobile App That Won't Drain Your Battery (Mashable) 2012 http://mashable.com/2012/06/13/mobile-app-development-battery/ Crashlytics Founders: How to pinpoint the exact line of code that causes apps to 2011 crash (The Next Web) http://tnw.to/f4oE7 Press (Digital) Swift Developments Newsletter (Issue 96) for Freedom 2017 https://andybargh.com/swiftdevelopments-96/ 2017 iOS Dev Weekly Newsletter (Issue 290) for Guitar https://iosdevweeklv.com/issues/290

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| Swift Weekly Newsletter for XCTAssertNoThrow Implementation https://swiftweekly.github.io/issue-53/  | 2017 |
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| Uber Developer Blog for the Uber-Washington-Post Trip Experience <a href="https://medium.com/uber-developers/uber-and-the-washington-post-integrations-are-the-future-of-apps-1514d47bb0a4#.p2txo97lk">https://medium.com/uber-developers/uber-and-the-washington-post-integrations-are-the-future-of-apps-1514d47bb0a4#.p2txo97lk</a> | 2016 |
| The Washington Post for the Uber-Washington-Post Trip Experience https://www.washingtonpost.com/pr/wp/2016/11/16/the-washington-post-integrates-with-uber-trip-experiences-api/  | 2016 |
| The Washingtonian for Floppy Candidate https://www.washingtonian.com/2016/04/04/the-washington-post-ombudsman-margaret-sullivan/   | 2016 |
| 9to5mac for Floppy Candidate<br>https://www.producthunt.com/games/floppy-candidate   | 2016 |
| Product Hunt for Floppy Candidate https://www.producthunt.com/games/floppy-candidate   | 2015 |
| CNet for Floppy Candidate www.cnet.com/news/floppy-candidate-mobile-game-is-flappy-bird-with-clinton-and-trump/  | 2015 |
| Daily Dot for Floppy Candidate <a href="http://www.dailydot.com/technology/floppy-trump-donald-trump-flappy-bird/">http://www.dailydot.com/technology/floppy-trump-donald-trump-flappy-bird/</a>   | 2015 |
| Mashable for Floppy Candidate http://mashable.com/2015/12/14/floppy-candidate-washington-post/#zXf6Aydw_5qL  | 2015 |
| Kotaku for Floppy Candidate http://kotaku.com/yall-late-1747888355   | 2015 |
| The Washington Post for Floppy Candidate https://www.washingtonpost.com/pr/wp/2015/12/14/play-your-way-through-2016-with-floppy-candidate-from-the-washington-post/  | 2015 |
| This Week in Swift Newsletter (Issue 61) for Zephyr <a href="https://swiftnews.curated.co/issues/61">https://swiftnews.curated.co/issues/61</a>  | 2015 |
| iOS Goodies Newsletter (Issue 104) for Zephyr<br>http://ios-goodies.com/post/132620625991/week-104   | 2015 |
| Little Bites of Cocoa Newsletter (Issue 15) for FontBlaster https://littlebitesofcocoa.com/15-fontblaster  | 2015 |
| iOS Dev Weekly Newsletter (Issue 183) for PrintlnMagic https://iosdevweekly.com/issues/183   | 2015 |
| iOS Bytes Podcast (Ep. 52) for Siren<br>https://iosbytes.codeschool.com/episodes/54-episode-52-january-15th-2015#story-250   | 2015 |
| iOS Dev Weekly Newsletter (Issue 180) for Siren https://iosdevweekly.com/issues/180  | 2015 |
| New York Times for Wedding Proposal App http://bit.ly/appProposal  | 2014 |
| iOS Dev Weekly Newsletter (Issue 78) for Harpy https://iosdevweekly.com/issues/78  | 2013 |
| Tech Crunch for Shelby.tv http://techcrunch.com/2012/10/02/shelby-genius/  | 2012 |

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| Tech Crunch for JackThreads  http://techcrunch.com/2012/01/19/jackthreads-announces-unique-mobile-app-for-android-and-ios/   | 2012 |
|--|------|
| AllFacebook for PhotoJacker <a href="http://allfacebook.com/photojacker-ceases-and-desists-at-facebooks-behest_b30627">http://allfacebook.com/photojacker-ceases-and-desists-at-facebooks-behest_b30627</a>                        | 2011 |
| PCWorld Magazine for FacePAD http://www.pcworld.com/article/188017/Download_Facebook_Photo_Albums_in_a_Flash.html  | 2010 |
| New York Times for FacePAD<br>http://nyti.ms/1IDVMf6   | 2010 |
| AOL/Switched for FacePAD http://www.switched.com/2010/10/26/how-to-download-facebook-photo-albums-facepad/   | 2010 |
| PCWorld Magazine for Buzz It!<br>http://www.pcworld.com/article/189249/how_to_use_google_buzz.html?page=2  | 2010 |
| The Atlantic for FacePAD <a href="http://theatlantic.com/technology/archive/2010/11/downloading-complete-facebook-albums/66290/">http://theatlantic.com/technology/archive/2010/11/downloading-complete-facebook-albums/66290/</a> | 2010 |
| TechCrunch for Buzz It! <a href="http://techcrunch.com/2010/03/01/buzzaware-google-buzz-app-directory/">http://techcrunch.com/2010/03/01/buzzaware-google-buzz-app-directory/</a>  | 2010 |
| ReadWriteWeb for Buzz It! http://readwr.it/b1aa  | 2010 |
| CNet for FacePAD http://www.cnet.com/how-to/find-the-right-firefox-add-ons/  | 2009 |
| Lifehacker for FacePAD http://lifehacker.com/5239131/facepad-downloads-facebook-albums-with-a-single-click   | 2009 |
| Mashable for Email This! <a href="http://mashable.com/2008/09/29/gmail-extensions-for-firefox-3/">http://mashable.com/2008/09/29/gmail-extensions-for-firefox-3/</a>   | 2008 |
| Mashable for Email This! http://mashable.com/2007/08/27/firefox-email/   | 2007 |
| Press (Print Magazine)   |      |
| The Complete Guide to Facebook (100% Unofficial Book) for FacePAD United Kingdom   | 2010 |
| Web User Magazine (vol. 274) for FacePAD<br>United Kingdom   | 2010 |
| Computer BILD Magazine (vol. 14/2009) Germany  | 2009 |