ARTHUR ARIEL SABINTSEV

arthur@sabintsev.com | arthur.sabintsev.com | LinkedIn | GitHub | Twitter

Education

Experimental Nuclear and Particle Physics, *Master of Science*	2008-2011

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

Biological Physics, *Bachelor of Science*	2004-2008

George Washington University, Washington, DC
- Vice President of Society of Physics Students
- Lead Physics Tutor and Teaching Assistant

Professional Development

Lead iOS Developer, The Washington Post, *Washington, DC*	2015-Pres

Lead developer and project manager on the Arc Publishing & New Experiences teams. I am also a co-developer on the the flagship Washington Post news apps and libraries.

Lead Mobile Architect, ID.me, *Tysons Corner, VA*	2013-2015

Led mobile development, design, and project management of closed source SDKs, enterprise apps, and App Store apps for ID.me's authentication and verification platform. I also traveled to meet with clients, partners, and investors.

Senior iOS Engineer, Shelby.tv, *Manhattan, NYC, NY*	2012-2013

Created and maintained multiple iOS video apps. Created iOS video playback and caching technologies.

Senior iOS Engineer, Fueled, *Manhattan, NYC, NY*	2011-2012

Developed and maintained apps for over a dozen startups and large fashion companies.

Community Enrichment

Course Instructor, General Assembly, *Washington, DC*	2013-Pres

Occasionally teach part-time iOS app development courses in Swift, weekend workshops on iOS design and development, and intro. classes on mobile development.

Course Instructor, Betamore, *Baltimore, MD*	2016-Pres

Occasionally teach intro. classes on mobile development.

Technical Reviewer, Packt Publishing	2016-Pres

Review books on Swift language development and iOS app development.

Open Source Contributions

Contributor, Swift Programming Language for Apple	2017-Pres

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.

Open Source Developer, Github	2012-Pres

I have 7200+ Stars and 700+ Forks on my Open Source repositories on Github. My iOS frameworks have been downloaded over 1.3 million times via CocoaPods.

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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
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
Download Link: http://bit.ly/WaPo-App

Salt Lake Tribune, *Co-Developer*   2017-Pres.
Description: A news application created by The Washington Post for Salt Lake Tribune
Download Link: appstore.com/thesaltlaketribune

Infobae America, *Co-Developer*   2016-Pres.
Description: A news application created by The Washington Post for Infobae
Download Link: appstore.com/infobaeamerica

Infobae Argentina, *Co-Developer*   2016-Pres.
Description: A news application created by The Washington Post for Infobae
Download Link: appstore.com/infobae-argentina

Arctic Now, *Co-Developer*   2016-2017
Description: A news application created by The Washington Post for ADN
Download Link: http://appstore.com/alaskadispatchpublishingsllc/arcticnow

Alaska Dispatch News, *Co-Developer*   2016-2017
Description: A news application created by The Washington Post for ADN
Download Link: http://appstore.com/alaskadispatchpublishingsllc/alaskadispatchnewsadn

PostRecruit, *Lead Developer*   2016-Pres.
Description: An application used to phone-screen candidates for The Washington Post
Download Link: appstore.com/postrecruit

The Washington Post Live, *Lead Developer*   2016-2017
Description: An Events Platform for The Washington Post's PostLive Event Center
Download Link: Unavailable

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Floppy Candidate, *Lead Developer*   2015-2016
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

Narwhal for Reddit, *Co-Developer*   2015-2016
Description: An iOS client for Reddit
Download Link: http://www.getnarwhal.com

ID.me SDK, *Lead Developer*   2013-2015
Description: A closed-source SDK that scans and parses all data off of US federal cre-
dentials, state driver's licenses, and military physical credentials. Also contains a custom
OAuth 2.0 password-strategy client.
Download Link: Unavailable

ISKm3, *Lead Developer*   2013-2015
Description: Market tool for EVE Online
Download Link: Unavailable

Shelby.tv, *Co-Developer*   2012-2013
Description: Social video recommendation app
Download Link: Unavailable (Acquired by Samsung)

Shelby Genius, *Lead-Developer*   2012-2013
Description: Serendipitous social video app
Download Link: Unavailable (Shutdown by Google/YouTube)

PhotoJacker, *Lead Developer*   2012-2013
Description: Quickly and easily backup Facebook albums to Dropbox
Download Link: Unavailable

Swaag, *Consultant*   2013
Description: Social network for streetwear enthusiasts
Download Link: http://bit.ly/swaag-ios

Monaeo, *Consultant*   2013
Description: Location-based tracker for tax purposes
Download Link: http://bit.ly/monaeo-ios

Audio Xciter, *Consultant*   2013
Description: Music app with DSP filters
Download Link: http://bit.ly/audio-xciter

Ducati Community, *Lead Developer*   2012
Description: Social network for Ducati owners and enthusiasts
Download Link: http://bit.ly/ducati-ios

Drive+ by Porsche, *Lead Developer*   2012
Description: Social network for Porsche owners and enthusiasts
Download Link: Unavailable

JackThreads, *Co-Developer*   2012
Description: Men's clothing e-commerce app
Download Link: http://bit.ly/jackthreads-ios

Wendr, *Consultant*   2012
Description: Social network for night-life
Download Link: Unavailable

Gayot: Restaurant Issue, *Consultant*   2012
Description: Restaurant recommendation app
Download Link: Unavailable

Picsee, *Co-Developer*   2012
Description: Photo-sharing and check-in app
Download Link: Unavailable

Bulova Time, *Lead Developer*
Description: Alarm clock & Atomic-time app with digitally rendered Bulova watch designs   2011
Download Link: Unavailable

Not It, *Lead Developer*   2011
Description: A game akin to drawing straws
Download Link: http://bit.ly/not-it

Porsche Motorsport, *Co-Developer*   2011
Description: Porsche news app
Download Link: http://bit.ly/porsche-motorsport

Kontain, *Lead Developer*   2011
Description: Image sharing social network
Download Link: Unavailable

Nomad Editions, *Co-Developer*   2011
Description: Digital newsstand for original mobile-only magazines
Download Link: Unavailable

Publications

Swift 3: New Features   2016
Role: Technical Editor
Publisher: Packt Publishing
https://www.packtpub.com/application-development/swift-3-new-features

Speaking Engagements

How Open Source Development Can Make You A Better Developer   2017
360|iDev Conference, Denver, Colorado (August 2017)

How Open Source Development Can Make You A Better Developer   2017
iOSDevCampDC Conference, Tysons Corner, Virginia (August 2017)

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)

What's new in Swift 3   2016
CocoaHeads DC Meetup (July 2016)

Watch and WatchKit CocoaHeads DC Meetup (April 2015)	2015

Interviews

Dev Leaders Compare Continuous Delivery vs. Continuous Deployment vs. Continuous Integration https://stackify.com/continuous-delivery-vs-continuous-deployment-vs-continuous-integration/#Sabintsev	2017
Case Study Between The Washington Post and BuddyBuild https://www.buddybuild.com/customers/washingtonpost	2017
Swift Coders Podcast (Episode 44) https://swiftcoders.podbean.com/e/44-arthur-sabintsev-lead-ios-developer-at-the-washington-post-the-creator-of-guitar/	2017
Introducing activity segments: new insights into user retention (Fabric/Google) http://answers.io/blog/introducing-activity-segments	2016
Proposals that aren't Prosaic (The New York Times) http://bit.ly/appProposal2	2015
How to Build a Mobile App That Won't Drain Your Battery (Mashable) http://mashable.com/2012/06/13/mobile-app-development-battery/	2012
Crashlytics Founders: How to pinpoint the exact line of code that causes apps to crash (The Next Web) http://tnw.to/f4oE7	2011

Press (Digital)

Swift Developments Newsletter (Issue 96) for Freedom https://andybargh.com/swiftdevelopments-96/	2017
iOS Dev Weekly Newsletter (Issue 290) for Guitar https://iosdevweekly.com/issues/290	2017
Swift Weekly Newsletter for XCTAssertNoThrow Implementation https://swiftweekly.github.io/issue-53/	2017
Uber Developer Blog for the Uber-Washington-Post Trip Experience https://medium.com/uber-developers/uber-and-the-washington-post-integrations-are-the-future-of-apps-1514d47bb0a4#.p2txo97lk	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 https://www.producthunt.com/games/floppy-candidate	2016
Product Hunt for Floppy Candidate https://www.producthunt.com/games/floppy-candidate	2015

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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 http://www.dailydot.com/technology/floppy-trump-donald-trump-flappy-bird/	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-can-didate-from-the-washington-post/	2015
This Week in Swift Newsletter (Issue 61) for Zephyr https://swiftnews.curated.co/issues/61	2015
iOS Goodies Newsletter (Issue 104) for Zephyr 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 PrintInMagic https://iosdevweekly.com/issues/183	2015
iOS Bytes Podcast (Ep. 52) for Siren 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
Tech Crunch for JackThreads http://techcrunch.com/2012/01/19/jackthreads-announces-unique-mobile-app-for-android-and-ios/	2012
AllFacebook for PhotoJacker http://allfacebook.com/photojacker-ceases-and-desists-at-facebooks-behest_b30627	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 http://nyti.ms/1lDVMf6	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! http://www.pcworld.com/article/189249/how_to_use_google_buzz.html?page=2	2010
The Atlantic for FacePAD http://theatlantic.com/technology/archive/2010/11/downloading-complete-facebook-albums/66290/	2010

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TechCrunch for Buzz It!   2010
http://techcrunch.com/2010/03/01/buzzaware-google-buzz-app-directory/

ReadWriteWeb for Buzz It!   2010
http://readwr.it/b1aa

CNet for FacePAD   2009
http://www.cnet.com/how-to/find-the-right-firefox-add-ons/

Lifehacker for FacePAD   2009
http://lifehacker.com/5239131/facepad-downloads-facebook-albums-with-a-single-click

Mashable for Email This!   2008
http://mashable.com/2008/09/29/gmail-extensions-for-firefox-3/

Mashable for Email This!   2007
http://mashable.com/2007/08/27/firefox-email/

Press (Print Magazine)

The Complete Guide to Facebook (100% Unofficial Book) for FacePAD   2010
United Kingdom

Web User Magazine (vol. 274) for FacePAD   2010
United Kingdom

Computer BILD Magazine (vol. 14/2009)   2009
Germany