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#### **Education**

EMORITOR	
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
Professional Development	
Lead iOS Developer, <u>The Washington Post</u> , Washington, DC 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.	2015-Pres
Lead Mobile Architect, <u>ID.me</u> , Tysons Corner, VA 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, <u>Shelby.tv</u> , <i>Manhattan, NYC, NY</i> 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> Developed and maintained apps for over a dozen startups and large fashion companies.	2011-2012
Community Enrichment	
Course Instructor, General Assembly, Washington, DC Occasionally teach part-time iOS app development courses in Swift, weekend workshops on iOS design and development, and intro. classes on mobile development.	2013-Pres
Course Instructor, <u>Betamore</u> , <i>Baltimore</i> , <i>MD</i> Occasionally teach intro. classes on mobile development.	2016-Pres
Technical Reviewer, Packt Publishing Review books on Swift language development and iOS app development.	2016
Open Source Contributions	
Contributor, <u>Swift Programming Language for Apple</u> My open source library, <u>Guitar</u> , 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 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.	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

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: <a href="http://bit.ly/WaPo-App">http://bit.ly/WaPo-App</a>

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  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, Co-Developer Description: An iOS client for Reddit Download Link: http://www.getnarwhal.com	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: <a href="http://bit.ly/audio-xciter">http://bit.ly/audio-xciter</a>	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
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

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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 Description: Alarm clock & Atomic-time app with digitally rendered Bulova watch designs 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, <i>Lead Developer</i> 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>	
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 iOSDevCampDC Conference, Denver, Colorado (August 2016)	2017
Introduction to Swift and Xcode LearnSwift NOVA (July 2017)	2017
Gamifying the News Columbia iOS Development Meetup, Columbia, MD (February 2017)	2017
Gamifying the News American University (October 2016)	2016
Gamifying the News 360 iDev Conference, Denver, Colorado (August 2016)	2016
What's new in Swift 3 CocoaHeads DC Meetup (July 2016)	2016
	2015

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#### <u>Interviews</u>

Dev Leaders Compare Continuous Delivery vs. Continuous Deployment vs. Continuous Integration <a href="https://stackify.com/continuous-delivery-vs-continuous-deployment-vs-continuous-integration/#Sabintsev">https://stackify.com/continuous-delivery-vs-continuous-deployment-vs-continuous-integration/#Sabintsev</a>	2017
Case Study between The Washington Post and BuddyBuild <a href="https://www.buddybuild.com/customers/washingtonpost">https://www.buddybuild.com/customers/washingtonpost</a>	2017
Swift Coders Podcast (Episode 44) <a href="https://swiftcoders.podbean.com/e/44-arthur-sabintsev-lead-ios-developer-at-the-wash-ington-post-the-creator-of-guitar/">https://swiftcoders.podbean.com/e/44-arthur-sabintsev-lead-ios-developer-at-the-wash-ington-post-the-creator-of-guitar/</a>	2017
Introducing activity segments: new insights into user retention (Fabric/Google) <a href="http://answers.io/blog/introducing-activity-segments">http://answers.io/blog/introducing-activity-segments</a>	2016
Proposals that aren't Prosaic (The New York Times) <a href="http://bit.ly/appProposal2">http://bit.ly/appProposal2</a>	2015
How to Build a Mobile App That Won't Drain Your Battery (Mashable) <a href="http://mashable.com/2012/06/13/mobile-app-development-battery/">http://mashable.com/2012/06/13/mobile-app-development-battery/</a>	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 <a href="https://andybargh.com/swiftdevelopments-96/">https://andybargh.com/swiftdevelopments-96/</a>	2017
iOS Dev Weekly Newsletter (Issue 290) for Guitar <a href="https://iosdevweekly.com/issues/290">https://iosdevweekly.com/issues/290</a>	2017
Swift Weekly Newsletter for XCTAssertNoThrow Implementation <a href="https://swiftweekly.github.io/issue-53/">https://swiftweekly.github.io/issue-53/</a>	2017
Uber Developer Blog for the Uber-Washington-Post Trip Experience	2016
https://medium.com/uber-developers/uber-and-the-washington-post-integrations-are-the-future-of-apps-1514d47bb0a4#.p2txo97lk	
	2016
apps-1514d47bb0a4# p2txo97lk  The Washington Post for the Uber-Washington-Post Trip Experience <a href="https://www.washingtonpost.com/pr/wp/2016/11/16/the-washington-post-integrates-with-uber-trip-">https://www.washingtonpost.com/pr/wp/2016/11/16/the-washington-post-integrates-with-uber-trip-</a>	2016 2016
apps-1514d47bb0a4# p2txo97lk  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/  The Washingtonian for Floppy Candidate	
apps-1514d47bb0a4# p2txo97lk  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/  The Washingtonian for Floppy Candidate https://www.washingtonian.com/2016/04/04/the-washington-post-ombudsman-margaret-sullivan/  9to5mac for Floppy Candidate	2016

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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-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 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 <a href="https://iosdevweekly.com/issues/183">https://iosdevweekly.com/issues/183</a>	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 <a href="https://iosdevweekly.com/issues/78">https://iosdevweekly.com/issues/78</a>	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/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! 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
TechCrunch for Buzz It!  http://techcrunch.com/2010/03/01/buzzaware-google-buzz-app-directory/	2010

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ReadWriteWeb for Buzz It! http://readwr.it/b1aa	2010
CNet for FacePAD <a href="http://www.cnet.com/how-to/find-the-right-firefox-add-ons/">http://www.cnet.com/how-to/find-the-right-firefox-add-ons/</a>	2009
Lifehacker for FacePAD http://lifehacker.com/5239131/facepad-downloads-facebook-albums-with-a-single-click	2009
Mashable for Email This! http://mashable.com/2008/09/29/gmail-extensions-for-firefox-3/	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 United Kingdom	2010
Computer BILD Magazine (vol. 14/2009)  Germany	2009