GDG NYC DevFest 2016 (AM / PM) — Web · Machine Learning · Cloud & Firebase · Android · Special Sessions · Other — Saturday Nov 19th

Start	TECH TALKS	WORKSHOPS	CODELABS
8:00	**Doors Open**		
8:30	**REGISTRATION** #19001		
9:00	**Welcome** #19002		
9:30	**How to Create a Startup with Angular 2 & Firebase** *Juarez Filho #19201*	Workshop 1 (9:30-11:30 am) **Getting Started with Kubernetes** *Chris Gaun #19301*	(9:30 am - 10:50 am) *Self-Directed Codelab:* **ANDROID / OTHER**
10:10	**Introducing the GSuite APIs** *Wesley Chun #19202*		
10:50	**Tools & Libraries for Progressive Web Apps** *Jeff Posnick #19203*		(10:50 am - 12:10 pm) *Self-Directed Codelab:* **CLOUD / FIREBASE**
11:30	**Starry Night with TensorFlow** *Joshua Gordon #19204*	Workshop 2 (11:30 am - 1:30 pm) **Android Performance Workshop** *Mike Nakhimovich & Brian Plummer #19302*	
12:10	**Engineering Open Source Machine Learning Software** *Andreas Mueller #19205*		(12:10 pm - 1:30 pm) *Self-Directed Codelab:* **WEB / POLYMER**
12:50	**Cloud Machine Learning APIs for Fun & Profit with Harry Potter** *Yufeng Guo #19206*		
	LUNCH		
1:30	**Future of Tech in NYC** *Sree Sreenivasan #19207*	Workshop 6 (11:30 am - 1:30 pm) **VR / AR / MR / 360 - Any sufficiently advanced technology is indistinguishable from magic** *Lex Dreitser #19303*	(1:30 pm - 2:50 pm) *Self-Directed Codelab:* **CLOUD / FIREBASE**
2:10	**Panel: What's Next for ML?** *J Gordon, A Mueller, J Smith, A Rau, M Zeiler #19208*		
2:50	**Android Continuous Integration** *Enrique López Mañas #19209*		(2:50 pm - 4:10 pm) *Self-Directed Codelab:* **PYTHON / MACHINE LEARNING**
3:30	**Intro to Kubernetes** *Chris Gaun, Isaac Arias #19210*	Workshop 3 (1:30-3:30 pm) **Crash Course in React & Redux** *Leigh Scherrer, Jeffrey E. Katz, Sophie DeBenedetto #19304*	
4:10	**Firebase Primitives** *Frank van Puffelen #19211*		(4:10 pm - 5:30 pm) *Self-Directed Codelab:* **WEB / POLYMER**
4:50	**Firebase Analytics** *Mika Sibony #19212*		
5:30	**Community Conversations (Lightning Talks)** #19004		
6:00	**AFTER PARTY** #19005		

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8:30	**D o o r s O p e n**		
9:00	**W e l c o m e** *#20002*		
9:30	**Android and the 7 Dwarves** *Murat Yener* #20201	Workshop 5 (9:30-11:30 am) **TensorFlow & Deep Learning Without a PhD** *Yufeng Guo #20301*	(9:30 am - 10:50 am) *Self-Directed Codelab:* **WEB / POLYMER**
10:10	**Realm - A New Mobile Database and Object Framework** *Donn Felker #20202*		
10:50	**Smoke and Mirrors in Android UI** *Israel Ferrer Camacho #20203*		(10:50 am - 12:10 pm) *Self-Directed Codelab:* **CLOUD / FIREBASE**
11:30	**Introduction to Google Flutter** *Faisal Abid* #20204	**Pixel Perfect and Practical: Everyday Android Design Workflows** *Liam Spradlin #20302*	
12:10	**Google AMP at Scale** *Oscar Perez* #20205		(12:10 pm - 1:30 pm) *Self-Directed Codelab:* **PYTHON / MACHINE LEARNING**
12:50	**Polymer 2.0: What is it, why do you care, when can you take it home** *Westbrook Johnson #20206*		
	L U N C H *#20003*		
1:30	**A Dose of GraphQL: A Cure for Ar-REST-ed Development** *Ben Milton #20207*	**Sketchfab: Developing for 3D and WebVR** *James Green & Guillermo Sainz #20303*	(1:30 pm - 2:50 pm) *Self-Directed Codelab:* **ANDROID / OTHER**
2:10	**ngmeta gotchu: SEO Performance in Angular 2** *Michael Solati #20208*	**Getting Started with WebRTC** *Cesar Anton Dorantes #20304*	
2:50	**Interactive UI for Complex (and Unusual) Data with D3.js** *Wilson Lee #20209*	**Scratch Your Blockly Itch: Run an Hour Of Code** *Nitya Narasimhan #20305*	*Self-Directed Codelab:* **WRAP-UP**
3:30	**H A C K A T H O N P R E P** *#20101*		
4:00	**Hackathon Presentations** *#20102*		
5:00	**Audience Votes and Judges Deliberate** *#20103*		
5:30	**Survey, Raffle, and Prize Giving** *#20104*		
6:00	**D o o r s C l o s e** *#20004*		