

OUR SPONSORS

Diamond Sponsor



Platinum Sponsors



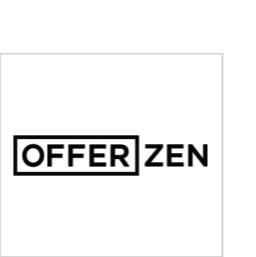
Gold Sponsors



Silver Sponsor



Bronze Sponsor



Registration Sponsor



Refreshment Sponsor



Community Hero



Bag Sponsor



Wifi Sponsor



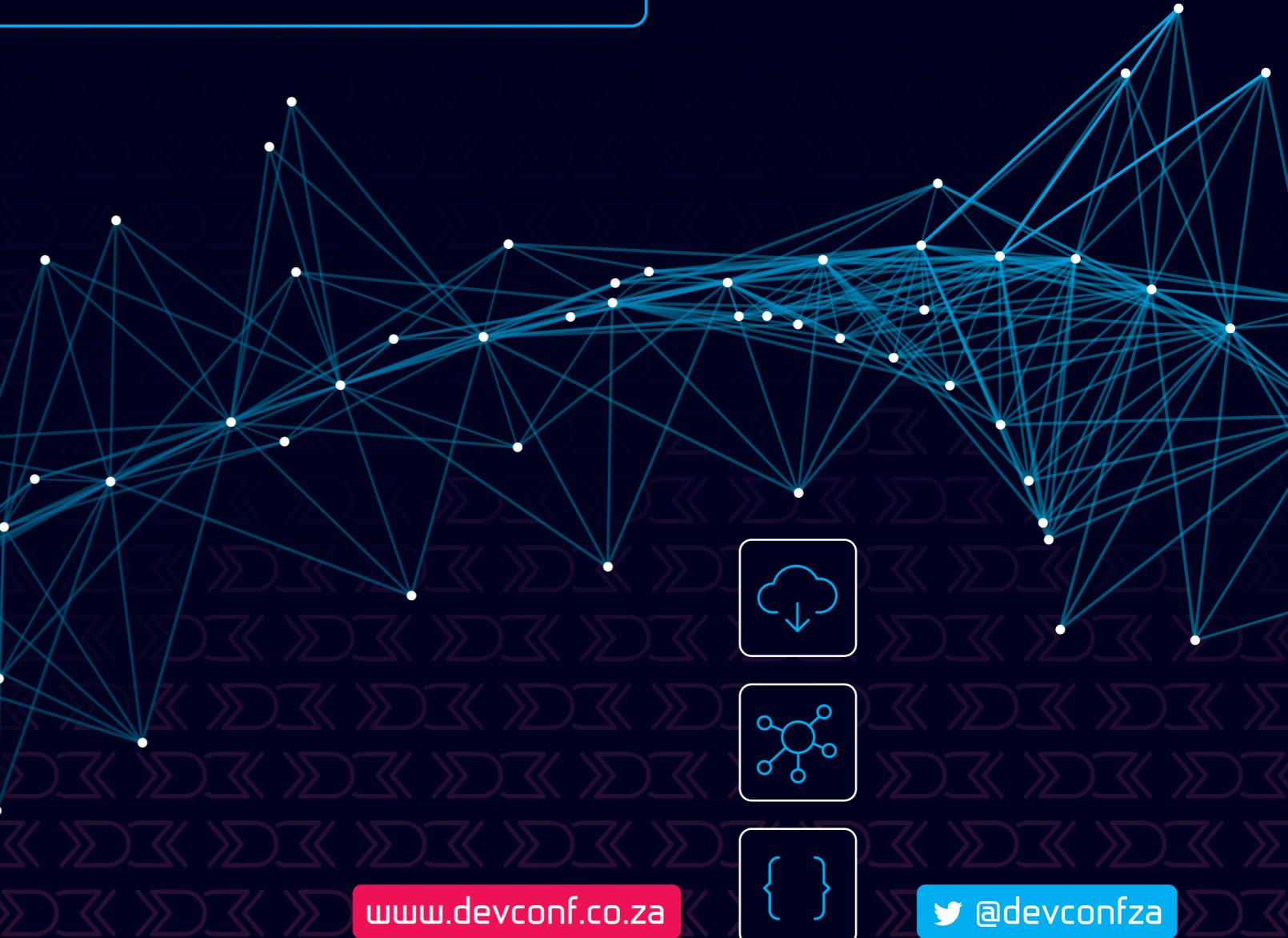
Media Sponsors



SOLVING
TODAY AND
TOMORROW'S
CHALLENGES

CPT 26.03.2019

AGENDA



TIME	ORANGE	CONGO	TUGELA	BERG
7h30 - 8h30		LEAN COFFEE in Berg Room		
8h00 - 19h00		EXPO AREA IS OPEN		
8h30 - 8h45		OPENING ADDRESS by Candice Herodotou and Robert MacLean		
8h45 - 9h30		KEYNOTE: The Age of the Modern Developer with Clifford de Wit		
9h30 - 10h00		SNACKS AND NETWORKING BREAK		
10h00 - 17h50		UNPANEL in Liesbeek Boardroom		
10h00 - 10h50	Cleopatra Douglas Scaling your product for Africa	William Brander Microfrontends as a solution to legacy JavaScript	Justin Slack Fonts on the web: past, present and future	Chris Tite Mentoring and growing stronger teams using Agile techniques
10h50 - 11h00		MOVEMENT BREAK		
11h00 - 11h50	Claire Wood Pink Hardhats and other Anomalies	Ian Buchanan Why everything you learned about CI/CD is wrong	Jade Abbott Cloud Shootout!	Jaap Coomans Apache Kafka from the trenches: a practical guide
11h50 - 12h00		MOVEMENT BREAK		
12h00 - 12h50	Madene Marais Building a next generation web application	Anna Migas Fast but not furious: debugging user interaction performance issues	Phillip Kruger Modern application services with OpenShift	Tanya du Plessis & Riaan du Plessis Burnout - A Burning Issue
12h50 - 13h40		LUNCH BREAK		
13h40 - 14h30	Felix Wu Testing your tests' quality -Introduction to Mutation Testing	Matt Cavanagh Building a self-loading Arduino-powered Wi-Fi-controlled catapult for office warfare through simulation driven design	Liam Norman From Monolith to Microservices	Quintin De Kok Infrastructure as Code on Azure AKS
14h30 - 14h40		MOVEMENT BREAK		
14h40 - 15h30	Craig Risi Moving from sedan to sports car - Building for Software Performance	Ryan Kotzen Zen and the Art of Developer Maintenance	Robert Bravery Using AI for facial recognition to understand emotion, gender and age	Chris Dawson Why I decided to ditch dev and dive into UX

TIME	ORANGE	CONGO	TUGELA	BERG
15h30 - 16h00		SNACKS AND NETWORKING BREAK		
16h00 - 16h50	Kevin Trehewey When creating software, what Really Matters?	Wayne Beckley Lessons learnt implementing a true cross-platform retail application using Xamarin	Gareth Stephenson Mob Programming & Personality Traits, a controlled experiment	Karl Fischer Where Test-driven development and Infrastructure as code have a love child
16h50 - 17h00		MOVEMENT BREAK		
17h00 - 17h50	Gerard de Jong Hacking satellites with Software Defined Radio (SDR)	Rory Preddy Programming for Accessibility	Sewagodimo Matlapeng From Zero to kind of hero: Getting your Python side project ready for deployment	Helge Reikeras Data Science and Machine Learning Tools for Developers

17h50 - 19h00 COCKTAILS & NETWORKING EVENT | Sponsored by FlutterWave

FOR AN ONLINE VERSION OF THE AGENDA GO TO: www.devconf.co.za/app



Sponsored by Developer User Group
www.DeveloperUG.org.za

RATE THE SESSIONS

at <http://www.DevConf.co.za/Rate>

AND WIN!

Your event feedback gets you an entry into the draw to WIN THE ULTIMATE HACKING KEYBOARD!

SOLVING TODAY AND TOMORROW'S CHALLENGES

SOLVING TODAY AND TOMORROW'S CHALLENGES