



devconf.
CPT 2022;

SOLVING TODAY
AND TOMORROW'S
CHALLENGES



AGENDA

AGENDA: CAPE TOWN

Time	Atlantic 2	Atlantic 1	Marine	Courtyard 1	Courtyard 2
7h30 - 8h30	Registration				
8h00 - 19h00	Expo area opens				
8h30 - 8h45	Opening address by Candice Herodotou and Robert MacLean				
8h45 - 9h30	Keynote: The Great Myth: Software Engineering Teams with Mandla Magagula				
9h30 - 10h00	Movement, networking and refreshments				
10h00 - 10h40	Dan Wells Two peeps; 2.6 Million "Happy" Users	Veliswa Boya Resilient and well-architected apps with chaos engineering	Alain King & Lorraine Steyn Remote Pairing	Andreas Nel How we successfully run a fully-remote, autonomous team	Schalk Venter Building a JavaScript Webapp without a Framework
10h40 - 10h50	Movement				
10h50 - 11h30	AWS Presentation	Daniel Joubert Pliable software architecture - architecture that is easy to change	Tanaka Mutakwa Making the Leap into Technology Leadership	Craig Risi Root Canal Surgery	Melissa Landsberg A Better Vue
11h30 - 11h40	Movement				
11h40 - 12h20	Chris Tite Integrating distributed enterprise data using data fabric technology	Adrian Riddle npm run build... nap time	Werner Smit The Importance of Team Community	Tom Van den Bon Debugging Robots in Virtual Reality	Maia Grotepass Something old, something new: Adding Jetpack Compose to a large open source Android app
12h20 - 13h20	Lunch				

AGENDA: CAPE TOWN

Time	Atlantic 2	Atlantic 1	Marine	Courtyard 1	Courtyard 2
13h20 - 14h00	<p>Pierre Hugo</p> <p>Campfire Stories: The Data was coming from Outside the VPC</p>	<p>William Brander</p> <p>Top 5 techniques for building the worst microservice system ever</p>	<p>Louise van der Bijl</p> <p>Terms of Engagement: The Golden Rules</p>	<p>Ewald Horn</p> <p>Rust, WebAssembly and Two Smoking Barrels</p>	<p>Cayden de Wit</p> <p>Creating an operating system from scratch: the good, the bad and the ugly</p>
14h00 - 14h10	Movement				
14h10 - 14h50	<p>Rudi Grobler</p> <p>A self-driving vehicle in GTA-V style using deep learning and convolutional neural networks</p>	<p>Candice Grobler</p> <p>Marketing Your Tech Skills in a Remote World</p>	<p>Judy Winn</p> <p>Securing and defending your castle</p>	<p>Hanli Geysers</p> <p>How we code matters; introducing Critical Code Literacies</p>	<p>Yatin Badal</p> <p>The rise of IDPs (Internal Developer Platforms) or the key to how modern engineering teams scale</p>
14h50 - 15h20	Movement, networking and refreshments				
15h20 - 16h00	<p>Mike Geysers</p> <p>Performance is hard: or how I learned to stop worrying and love the chaos</p>	<p>Cliff de Wit</p> <p>Advance home automation a deeper dive into how you can automate your smart life</p>	<p>Lukonde Mwila</p> <p>Using GitOps for Continuous Delivery to Multiple Kubernetes Clusters</p>	<p>Delano Ramdas</p> <p>The TikTok Takeover</p>	<p>Jonathan Bossenger</p> <p>Coding Words, A Practical Guide for Developers Who Want To Become Better Writers</p>
16h00 - 16h10	Movement				
16h10 - 16h50	<p>Philip Joubert</p> <p>State of the Developer Nation: What's it like to be a developer in South Africa in 2022?</p>	<p>Jade Abbott</p> <p>You don't need AI; You need to know what your data is</p>	<p>Joylynn Kirui & Rory Preddy</p> <p>"Stop right now and put your Repo up" – How to develop securely in the cloud</p>	<p>Danny Kopping</p> <p>Observability for Earthly Applications</p>	<p>Michael Johnson</p> <p>Making my life easier by automating my garden</p>
16h50 - 19h00	Drinks & networking				

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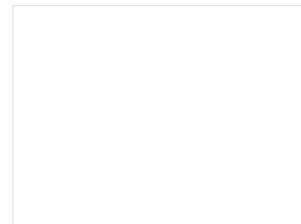
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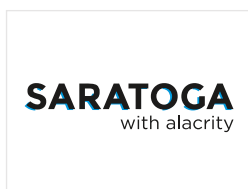
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