devconf.
CPT 2023

SOLVING TODAY
AND TOMORROW'S
CHALLENGES

AGENDA

AGENDA: CAPE TOWN

Time	Hall 5	Daisy / Freesia / Orchid	Nerine / Protea	Watsonia	Bluebell
07h30 - 09h00	Registration				
08h00 - 19h00	Expo Area Opens				
09h00 - 09h15	Opening Address by Candice Mesk and Robert MacLean				
09h15 - 10h00	Keynote: Make More Stuff with Haroon Meer				
10h00 - 10h30	Networking and Refreshments				
10h30 - 11h10	Thalia Pillay How to Build a Pair of SASL Gloves	Schalk Venter Mental Illness and Vulnerability in Tech	Phil Parker Six Small Steps Towards Continuous Delivery	Grishma Jena Demystifying Data Science	Allan Pead Create the Sustainable Home Farm of your Dreams!
11h10 - 11h20	Movement				
11h20 - 12h00	Karin Bothma The State of the South African Software Developer Nation in 2023	Tanaka Mutakwa Assessing the Performance of your Engineering Team	Markus Oberlehner There and Back Again: from MPAs to SPAs and Back	Eva Podbrdská The Line of Code that Crashed a Rocket	Donald Graham Microservice Reuse: Some Unintended Consequences
12h00 - 12h50	Lunch				
12h50 - 13h30	Johan Venter An Overview of Software Development at the SKA Observatory	Aziz Hendricks Growing Software Engineering Leadership Competencies	Kelvin Omereshone Do you Really Need all that JavaScript?	Alon Kiriati The Clashes of the Titans – Usability vs. Security. Can They Live Together?	Xandor Schiefer Zen and the Art of Software Maintenance
13h30 - 13h40	Movement				

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AGENDA: CAPE TOWN

Time	Hall 5	Daisy / Freesia / Orchid	Nerine / Protea	Watsonia	Bluebell
13h40 - 14h20	Jessie Auguste Making Secure Development Practices Fun in Web Engineering	Frikkie Snyman How we Cut 20m Daily API Calls and Saved $30k a Month on our Infrastructure	Nhlanhla Lucky Nkosi A11y Beyond the Theory: Integrating Accessibility Testing into your Workflow	Neil Murray So you Want to be a Data Scientist? Learn to Build Web Apps	Tom Van den Bon Satellites are the Future, are your Space Development Skills up to Date?
14h20 - 14h30	Movement				
14h30 - 15h10	Supriya Srivatsa Monolith to Monolith	Dale Nunns Smart Watch Lobotomy	Daniel Chilcott Welcome to the Jungle: Enhancing UX With ChatGPT	William Brander End Procrastina-tion Tomorrow! Doing Things Later can Make your System Better	Johan Olivier A Developers Odyssey to Overcoming Fear, Anxiety, and Burnout
15h10 - 15h40	Networking, Refreshments and Keyboard User Group				
15h40 - 16h20	Merissa Badenhorst Becoming a Team Lead in Tech: Personal Experience and Practical Advice	Bongani Dube Automated Canary Tests with Internal Users	Rudi Grobler ChatGPT in Action	Daniel Cilliers You'll never Get Rid of Legacy Code: Why & What We can do About It	Lukonde Mwila Spreading Apps, Controlling Traffic & Managing Costs
16h20 - 16h30	Movement				
16h30 - 17h10	Jameson Alea Achieving Inclusivity Through Remote Work	Niel de Wet Chasing Rainbows: The Shifting Challenges of Scaling up	Gabriel Fortuna How Kubernetes Made our Staging Environment Disappear	Fritz Meissner The Contractor I Want to Hire, The Contractor I Want to be	Julian Kanjere Building a Vaccine Register on the Ethereum Blockchain
17h10 - 19h00	Drinks & Networking				

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