

DevConf 2017 to present hottest topics to SA developers

This year, independent developer conference DevConf, will have a bigger venue, broader focus, and 700-strong crowd. Launched last year, DevConf saw over 470 professional software developers and programmers in attendance.



Highlights

According to DevConf organisers Robert MacLean and Candice Mesk, among this year's conference highlights are a Silicon Valley developer, a mob programming expert, and a service bus specialist.

Says MacLean: "Our keynote speaker, Terri Burns, is an associate product manager at Twitter and is very well known in the US. Her talk, 'Bad People, Bad Computers' is very relevant to developers, as it will look at algorithmic bias, which can indirectly allow machines to learn prejudiced behaviour."

Helping local developers up their game in the workplace, 'professional geek' William Brander will explain everything developers need to know to build the service bus of their dreams – from scratch.

From in-depth tech to softer skills

Durban-based hardware hacker and Windows developer Matt Cavanagh will elaborate on 'Reverse-engineering APIs, web scraping, and the details of how he gained access to 7 million accounts'. Cavanagh will detail the process he went through to discover and exploit a vulnerability in one of the largest companies in SA, and how to avoid this in your company.

"In additional to in-depth tech talks, we will focus on softer, but equally important, skills," says MacLean. "In this area, a highlight is Mark Pearl, possibly one of the top five experts in the world in the field of Mob Programming. Where we used to talk about Scrum, Mob Programming has become the rising trend."

Out-of-the-ordinary topics

