Daniel Matthys Behr - Curriculum Vitae

Summary of Experience:

Danie Behr is currently the owner and director of an IT consulting company, RHE Live, which focuses on IT and Data Governance, Digital Adoption and IT Innovation.

In 1981, he started his career in process automation. He then joined the Department of Computer Science at the University of Pretoria as part of a team doing contract research projects in the area of Network Management. He also lectured after hours, specializing in Distributed Systems for the period 1984 to 1993. From 1993 to 1995 he worked as a visiting scientist at the IBM European Networking Centre in Heidelberg, Germany, developing next generation IBM networked application management solutions.

In 1995 he returned to South Africa and joined the private company EPI-USE Systems as one of the founders, co-leading the Network Management group. He focused on open source software development projects as well as establishing and growing a technical architecture and development capability within the company, with regards to SAP ERP solutions and Internet based applications. He was the managing director of the EPI-USE companies in Africa, successfully leading and growing the company through multiple business growth changes. He spearheaded multiple growth initiatives in Europe and established an intelligent software development group spanning development teams and clients in multiple countries. Innovation in business and applying technology was nurtured as a key value in the company. Many organic growth initiatives were created in the areas of cloud software solutions, machine learning, augmented reality and mobile solutions for large enterprises. He retired from the company in 2021.

Education:

- · Bsc (Computer Science) University of Pretoria (1982)
- · Bsc (Hons) (Computer Science), University of Pretoria (1984)
- · Msc Computer Science, University of Pretoria (1992)

General:

- Mamelodi-EersteRust Computer Science Education

  Initiative

- Ingres database Innovation Award (1992)

- Organizing member of national conference for MSc/Phd

  students

- Joint recipient of patent registration for Network Fault Identification Algorithm by IBM Global Software Development Group
- Member of the IT CoachLab Steering Committee (an ICT leadership programme) in conjunction with commercial partners, Pretoria-based universities and the Innovation Hub project of the Blue IQ initiative of the Gauteng government.
- Member of University of Pretoria Council (2014 - 2021)
- Member of Advisory Board for Department of Computer Science of University of Pretoria
- Member of the Advisory Board for Department of Informatics of University of Pretoria
- Member of the Advisory Board for Department of Information Systems of University of Pretoria
- Member of the organizing committee of inaugural South African conference on Chief Data Officer and Information Quality