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Personal Profile

I am a competent, multi-dimensional professional principally tutored in Civil and military Engineering. A Program Manager and former Military Special Forces Army Officer having travelled and worked worldwide in various capacities primarily lecturing. A dedicated Security Professional with 30+ years of experience in International Terrorism and Land Mine Clearance. Goal-oriented with exceptional technical knowledge and skills in Terrorist Equipment, able to use a strong technical background to analyse complex processes and develop innovative solutions to the challenges ahead.

Latently a Consultant in Sustainable/Renewable and Solar Energy in all its forms.

Now seeking to contribute my experience, skills, and expertise to the management team at any NGO or organisation at risk from this growing threat.

Skills and Achievements

- Civil Engineering Diploma/bachelor's degree.
- Military Engineering.
- Advanced EOD/IED qualified.
- Advanced Military Law.
- Commander. 1 Engineer Combat Squadron. Rhodesian Army Corps of Engineers (RhE).
- Senior Instructor Demolitions & Mine warfare. SA Special Forces. (Reconnaissance Regiment).
- Project Management – Civil Engineering.
- Land Mine Clearance Program Manager – Angola.
- Program Manager Demining. **UNMAC SRPSKA –BOSNIA** (United Nations Mine Action Centre).
- International Counter-Terrorism Consultant.
- Road Accident Fraud Investigator.
- Publisher of Technical Manuals and Awareness Posters.
- English – spoken and written – strong. Zulu/Xhosa, French, and Afrikaans – minimal spoken.
- Proficient Computer skills, in Word, Excel, PowerPoint, Social Media & Internet-based Programmes.
- Capable International Open Forum Lecturer/Speaker.

Career & Work Experience

- 2015:** *Immigrated to and settled permanently in Ireland as I am an Irish National. When settled by New Year 2016 I will be searching for new full-time employees in all & any fields I am qualified to work in.
- 2009–2014:** *Semi-Retirement but intimately & fully involved in the technical threat of Terrorism.

- *Studied & researched **RENEWABLE ENERGY AND SOLAR Power** to become involved in this dynamic developing industry in South Africa. Prepared many proposals for organizations in South Africa.
- * Development & improvement of owned personal properties in Durban, SA.
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- 2008:** *R&D re-engineering of the **POOKIE** Land Mine Clearance to concept stage. Was shelved due to a lack of funding.
- 2005 – 2009:** *Worked as a **FRAUD INVESTIGATOR** for **Laurence Palmer Associates** investigating fraud and crime being committed by all sundry to applications for compensation from the **Road Accident Fund**.
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- 2006:** *6-week spell in Germany for Vallon GmbH preparing and submitting an **RFI** (Request for Information) to the Royal Dutch Army.
This not only involved demining equipment that Vallon produced but also included other equipment of German and South African Military origin and included submission of **POOKIE**. The RFI was accepted in full but funds were not available at the time.
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- 2002-2005:** Resigned and returned to SA and joined a high profile Security Firm **MASAKHISANE SECURITY** (A company I had vested shares in). Due to acute and serious differences between management staff and BEE EO, we were all paid out and asked to resign.
- 2000-2002:** * Appointed the **PROGRAM MANAGER** De mining **MECHEM** in Sarajevo, Bosnia, BIH. Managed all demining activities in the entire BIH. Prepared and printed a definitive booklet on Mines encountered in Bosnia. This was funded by NATO forces serving in BOSNIA and subsequently sold in excess of 10 000 worldwide.
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- 1996-2000:** *Joined the **UNMAC (UNITED NATIONS Mine Action Centre)** in BOSNIA HERZEGOVINA in Sarajevo. Before posting to BANJA LUKA as PROGRAM MANAGER Republic SRSPKA, a region of BIH given the task of Project Officer for the first International Mine Detector Trials in early January 1997 for the testing of some 15 mine detectors from around the world.
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- 1996:** Appointed the demining **PROGRAM MANAGER** Demining to **TELESERVICES ANGOLO – SARACENS ANGOLA** and spent 7 months in SOYO (Cabinda Region). Improving all aspects of mine clearance
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- 1985 – 1996:** Employed as a **FINANCIAL ADVISOR** at Old Mutual for 10 years. At the same time established a company SECURITY AWARENESS & PROMOTIONS and developed many Awareness programs regarding the terrorist threat in SA. Developed training aids and instruction books from these. Produced numerous technical manuals of terrorist weapons. Invited to many CONFERENCES/SEMINARS worldwide and presented papers to International Audiences around the world on the
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- 1985** Resigned from the military with Field Staff Officer rank of Major.
- 1982 – 1985:** Joined the SA Army and posted to 1RR SADF SPECIAL FORCES (RECONNAISSANCE COMMANDOS) in Durban KZN and appointed Commander Demolitions and Mine Warfare SA Special Forces Training Wing.
Instrumental in the following: □ Rewrote entire training doctrine of Special Forces Ops in Demolitions and separately in Mine and Counter-mine Warfare. □ Retrained all SADF Special Force operators with this new training doctrine.
Rewrote the Sheffield Study to suit Africa-type Construction Theory. This included conducting many training exercises in target demolitions. Attended retraining and promotion exams -
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Appointed the Senior Officer for EOD/IEDD for the Military in Durban City. Attended many incidents during this period.

1976–1981 Served/positioned in many units within the Rhodesian Corps of Military Engineers and accomplished the following:

Engineer Intelligence (Engintel) is responsible for the collection of data on Guerrilla land-mining and explosive activities. As a result of the information obtained, I prepared many publications and training programs, two of which are attached as appendices. This position of Engintel saw me oversee the construction of the Cordon Sanitaire. BORDER MINEFIELD.

Assigned as Military Project Officer to the first international Land Mine Detection Vehicle called POOKIE. The final design and successful completion of this Detection Vehicle happened in late 1976. The unit was successfully deployed at to the end of 1980 with much instant success. This vehicle was found more than 500 anti-tank Mines of all sorts. See the article attached. Search www.pookie.com

Attended basic and advanced courses in BOMB DISPOSAL (EOD) MILITARY EXPLOSIVES AND DEMOLITIONS and lectured various units in the same including C Squadron SAS.

APPOINTED Senior EOD Officer in the Rhodesian Corps Engineers serving at all stages of service.

Appointed Deputy Commander Boat Squadron RhE Engineers.

Visited the UK Army Sappers/Royal Engineers on a liaison visit.

Appointed Officer Commanding 1 Engineer

1976: Commissioned into the Rhodesian Army as an Engineering Officer after a nine-month selection course.

1971–1976: After qualifying with a Civil Engineering diploma worked throughout Rhodesia, the United Kingdom, and Libya.

1969–1971: Worked as a “trainee” Civil Engineer in Rhodesia.

1968-1972: Commenced studying for a Diploma in Civil Engineering.

1968: Completed National Service - 12 months with the Rhodesian Airforce. Qualified as an Aircraft Engine Fitter

Education

Primary Education – qualifications

GCE “O” and “M” levels,

Equivalent SOUTH AFRICAN MATRIC

Tertiary Education - Qualifications

Diploma (bachelor’s degree) CIVIL ENGINEERING.

PROJECT MANAGEMENT (Civil Eng.)

Military Qualifications:

All promotion exams up to Junior Staff College.

Advanced INTERNATIONAL MILITARY LAW

Combat Engineers Company Commanders Course

Basic and Advanced MILITARY ENGINEERING

Basic & Advanced BOMB DISPOSAL (EOD/IEDD)

Basic and Advanced Military Explosives & Demolitions.

Scuba Diving: PADI 1 & 2
