

RESUME | RENIER KRIEL

Orthopaedic Surgeon | HPCSA MP 0751960

MMed (Ortop) Stell 2022 | FC Orth (SA) | MB ChB (Stell)

Profile Summary

- Diligent, hard-working, compassionate, ethical, and committed medical practitioner, with a special interest in the care and surgery of shoulder and elbow problems, skilled in delivering the highest standard of care to patients.
- Motivated and committed towards building further specialist expertise, knowledge, and technical skills within the full range of open and complex arthroscopic shoulder surgery while completing the Shoulder Fellowship.
- Experienced in swiftly responding to and managing common orthopaedic trauma cases.

Professional Affiliations

HPCSA Health Professions Council South Africa – Reg. Nr: MP 0751960	Current
South African Orthopaedic Association	Current
Society of South African Shoulder and Elbow Surgeons	Current
South African Medical Association	Current
Professional Provident Society	Current

Awards Achieved

Best Final Year MMed Dissertation Award <i>Cum Laude</i>	2022
Arthroplasty Register Award Surgeon with Golden Hands	2021
Paediatric Orthopaedic Trophy	2020

Tertiary & Secondary Education

FC Orth (SA)	2022
MMed (Ortop) Stellenbosch University	2022
MB ChB - Passed with Merit Stellenbosch University	2006 - 2011
BSc (Human Life Sciences) (Functional Human Biology) - Distinction Stellenbosch University	2005
National Senior Certificate Afrikaans Hoër Seunskool, Pretoria Distinction Pass	2004
- Deputy Head Boy Junior City Council of Pretoria Team Captain Day Scholars Rugby Captain Sport Teams	

Professional Development | Courses & Training

AO Recon Course	2021
FCS (SA) Intermediate	2019
MMed Pathology Part 2	2019
Good Clinical Practise Level 2 (Beginner)	2018
AO Trauma Circular Fixation Course	2018
Research Lecture Course	2017
Ponsetti Course (STEPS)	2017
MMed Pathology Part 1	2016
AO Trauma (Basic)	2016
FCS (SA) Primary	2015
Advanced Trauma Life Support (ATLS)	2015
Advanced Cardiac Life Support (ACLS)	2014
Paediatric Advanced Trauma Life Support (PALS)	2014
Basic Life Support (BLS)	2013
Orthopaedic Casting: Samiento Academy of Casting	2012
Basic Surgical Skills – College of Medicine South Africa	2012
HIV (AIDS) Training Course	2012

Research Completed | Presentations Delivered

ACJ Reconstruction Audit Podium Presentation: SAOA Congress	2023
Infection Prevention Survey Podium Presentation: SASES Congress	2023
CT assessment to evaluate the placement of the syndesmotic screw in ankle fraction fixation –	2016 - 2022
- Submitted as MMed Dissertation in 2022 – Achieved <i>Cum Laude</i> .	
- Podium Presenter at SAOA Congress in 2017.	
- Presented: Worcester Orthopaedics Year-End Function: 2016 Awarded Prize for Best Study.	
Audit of extended use of the fibula nail at Kimberley Hospital Presented at Year-End Function: 2015.	
Fieldworker: HOST Study: HIV in Orthopaedic Skeletal Trauma Study	2018 – 2019
Fieldworker: FRAX Study	2017

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Working Experience

Shoulder Fellowship | Dr J de Beer: Affiliated: SU Dept. of Orthopaedics | Mediclinic Winelands Jan 2023 – Current
Institute of Orthopaedics and Rheumatology

- Undertake clinical and operative work which includes assisting with complex surgical procedures such as arthroscopic surgery, rotator cuff repair, shoulder stabilization, Latarjet procedures, shoulder replacement surgery, and reverse shoulder replacement surgery.
- Diagnose, treat, and provide support to patients with problems affecting the shoulder and elbow regions and hold a sincere interest in the care of athletes and sport injuries.
- Make sound clinical judgements based on reviewing detailed images obtained from MRI scans, X-rays, and Ultra-Sound procedures to confirm diagnosis and by remaining updated and informed of research results relating to specialist fields.
- Demonstrate core values in relationships and work, including dignity, integrity, compassion, excellence, stewardship, and respect for confidentiality and diversity in people and cultures (in all positions held).

Registrar: SU Dept. of Orthopaedic Surgery: Under Head: Prof. J. du Toit | Tygerberg Hospital Jan 2018 – Dec 2022

- Developed advanced technical competence gained through outpatient clinic, surgical experience, inpatient duties, and performing and reviewing and participating in science and clinical research.
- Worked under the supervision of qualified orthopaedic surgeon and undertook a range of duties within providing surgical care, diagnosing, treating, and monitoring patients aligned with orthopaedic training programme within a high patient volume and pressure-driven government hospital.
- Strengthened team performance by demonstrating expertise, providing teaching and support to Intern Medical Officers, and by participating in research projects and initiatives.

Medical Officer | Worcester Hospital

Jan 2016 – Dec 2017

- Assisted Orthopaedic Surgeons: Drs T. Franken, A. Troskie, C. Blake within diverse processes and procedures which included complex surgical procedures.

Medical Officer | Dept. of Orthopaedics: Dr N. van der Westhuizen: Kimberly Hospital Complex Jan 2015 – Dec 2015

- Performed audits on the extended use of the fibula nail, Clavicle fractures, and Arthroplasty.
- Wrote article on research concluded on patient with *Sporothrix schenckii* (cutaneous fungal infection of the ulna).
- Interpreted radiology diagnostics relating to: CT/ MRI scans, Ultrasound, Plain Films, Fluoroscopy, Mammography, and Orthopaedic X-rays and operated diagnostic equipment while working in Radiology for 7 months.
- Acted as an integral member of a multi-disciplinary emergency and in-hospital patient services team through providing significant support in diagnosing patients by safely and accurately interpreting radiology images and operating diagnostic equipment to support accurate diagnosis and to make recommendations on intervention procedures and treatment plans.
- Assisted with diverse orthopaedic and other surgical procedures in private practice.

Community Service Medical Officer | Medical Intern | Rob Ferreira Hospital

Jan 2012 – Dec 2014

- Provided quality primary medical care to patients within prescribed guidelines in liaison with other professional staff, and in accordance with Government Policy, legislation, and high ethical standards.
- Performed a key role in the structure of the department and reported to senior orthopaedic surgeon.
- Acted as a collaborative member of Orthopaedic and Radiology Teams.
- Displayed leadership while establishing clear direction to medical interns and medical service providers.
- Responded promptly to clinical emergencies as well as led resuscitation team.
- Completed clinical rotation programme within diverse departments.

Computer Literacy

MS Word | MS Excel | Photoshop | Internet | MS Outlook | MS Teams | Zoom | Apple iOS Pages, Numbers, Keynote

Personal & General

- South African Citizen: ID: 860202 5064 085 | Married | Enjoy golf, cycling, running, health, hunting, fishing
- Available on request: Logbook and formal documentation supporting content of CV

References

- Dr J.F. de Beer | Orthopaedic Surgeon | Tel: +27 (0)21 911 1017 | Email: info@shoulderinstitute.co.za
- Prof. J. du Toit | Dept. Head Orthopaedic Surgery, SUN | Tel: +27 (0)21 938 9266 | Email: holde@sun.ac.za

Logbook Available