

ABBREVIATED CV

PROFILE

- More than 25 years professional experience in South Africa, the United Kingdom and Australia.
- Qualified as architect in South Africa in 1991 (Registered as Professional Architect with the South African Council for the Architectural Profession 1991-2011).
- Specialist in 3D design and Illustration.
- Personal appointments include large office projects for government works departments as well as more than 30 housing developments for private developers.
- Collaborated on international projects in the UK, Australia, Isle of Man, West Indies & Cayman Islands.
- Collaborated in the development of 3D construction simulation & design automation software.
- Developed automated design software for use on the Cricket World Cup 2007 stadiums.
- Experience in a wide array of standard production software as well as a range of specialist technologies including Sketchup, Rhino, AutoCAD, Photoshop, Illustrator, Corel Draw, Corel Painter, Adobe Director, Acrobat, MS Project, Visual Studio.NET
- Software and web application development experience.
- Represented South Africa in small bore shooting on two occasions.
- Artist
- Married with dual South African and UK citizenship.

Professional Experience:

| Period | Description | | | | | | | | | | | | | | | | |
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| October 2007 – Current Unspecified Contracts – Lake District Cumbria UK, Isle of Man & Australia | <p>Design, presentation and preparation of planning applications. UK projects include multi-use, offices, hotels, energy from waste plants e & many large residential and commercial projects.</p> <p>Australian projects include various housing, office and commercial developments.</p> <p>Most significant recent projects (Savage Chadwick Architects, Isle of Man 2014-2016) :</p> <table><tr><td>1</td><td>Large new offices, Douglas, Isle of Man. (Approximately 4000sqm NLA)</td><td>Design and planning drawings.</td></tr><tr><td>2</td><td>Parking garage for offices, Douglas (41 Vehicles and overnight penthouse floor.)</td><td>Design and planning drawings.</td></tr><tr><td>3</td><td>Proposal for the Summerland site, IOM (Residential)</td><td>Building appearance development and presentation drawings.</td></tr><tr><td>4</td><td>Large multilevel car park, Douglas, IOM. (471 Cars + 1869sqm NLA Retail)</td><td>Design and planning drawings.</td></tr><tr><td>5</td><td>Master plan proposal, Lower Douglas IOM</td><td>Building appearance & public realm design.</td></tr></table> | | 1 | Large new offices, Douglas, Isle of Man. (Approximately 4000sqm NLA) | Design and planning drawings. | 2 | Parking garage for offices, Douglas (41 Vehicles and overnight penthouse floor.) | Design and planning drawings. | 3 | Proposal for the Summerland site, IOM (Residential) | Building appearance development and presentation drawings. | 4 | Large multilevel car park, Douglas, IOM. (471 Cars + 1869sqm NLA Retail) | Design and planning drawings. | 5 | Master plan proposal, Lower Douglas IOM | Building appearance & public realm design. |
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| 5 | Master plan proposal, Lower Douglas IOM | Building appearance & public realm design. | | | | | | | | | | | | | | | |
| 2005-September 2007 UrbanGeometric. - Cape Town South Africa | <ul style="list-style-type: none">• Completion of group housing development (80 Units) Royal Ascot, Milnerton Cape Town.• Various bids for residential projects ranging between 45 and 140 Units. Smaller single residential studies and commissions.• Software design & development relating to parametric 3D design, design automation and CAD & document management.• External consultant/contractor for GAPP Architects, MWP Architects & VIVID Architects in Cape Town. | | | | | | | | | | | | | | | | |

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| January 2005 Freedom Statue Competition – Port Elizabeth South Africa | Entry in an international competition for 'The Freedom Statue' celebrating the life and work of Nelson Mandela, hosted in Port Elizabeth, South Africa. Selected for long list of nine entrants from over 100 entries. |
| May 2004 SMC Group Architects - Mayfair London, United Kingdom | <ul style="list-style-type: none"> • Front end 3D concept graphics for large shopping center in Salzburg, Austria and a racecourse development in Windsor. • Training of staff in using Sketchup 3D software. • Research and advise management on software and CAD work-flow strategy. |
| March 2004 British Airways – Heathrow Terminal 5 , United Kingdom | Assisted in preparation of various models related to the concept stage of phase 2 of the project. |
| January 2003 Arup Associates, London, United Kingdom | <ul style="list-style-type: none"> • Design and development of 3D models and interactive presentations for rugby league stadium in Salford, Battersea Power Station development, Kingston Oval Barbados. • Responsible for design and development of a software system that automates the design of stadium bowl geometry in 2D and 3D using AutoCAD and MS Excel. |
| September 2002 Van Der Beeck Associates, Ashford, United Kingdom | Preparation of planning and building regulation approval applications on a number of residential projects in Middlesex & Berkshire. |
| August 2001 A3D, London, United Kingdom | A software development role relating to the emerging discipline of 4D construction management. Responsible for a number of software component applications forming part of a system that links the construction activity program to a 3D CAD model allowing the building process to be visually simulated. |
| April 2000 Hamilton Associates, London, United Kingdom | <ul style="list-style-type: none"> • Front end design, presentation and CAD production. • Development of a modular CAD resource management system allowing the generation of specialised CAD interface elements specific to individual projects. |
| 1989-1999 Driskel Pienaar & Associates, Bloemfontein, South Africa | <ul style="list-style-type: none"> • Numerous sectional title and group housing projects for a number of housing developers ranging in size from 10 – 99 units. • Commissions for functional analysis and design of two large government office projects (Head Office for the Provincial Services Commission [8000sqm] and Head Office for the Department of Health. [13000sqm]) • Smaller commissions for vehicle testing sites, single residential and low cost housing. |
| PROFESSIONAL QUALIFICATIONS | <ul style="list-style-type: none"> • Bachalarius Architecturae (B.Arch) University of the Free State, South Africa. • Registered as Professional Architect with the South African Council for the Architectural Profession 1991-2011. |