

RYAN KENT GIBSON

BSc in Construction and Project Management with 10 years experience in Construction Management, Green Building and Sustainability Consulting. Excellent work ethic and team skills. Driven by a passion for the environment and a more sustainable construction industry.

CONTACT

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🏠 BALTIMORE, MD

EDUCATION

Green Building Council of South Africa March 2016

Accredited Professional: New Buildings

University of Cape Town, November 2013

BSc Honors, Construction Management

Thesis in Green Building: An Investigation to Determine How South African Contractors Handle Their Building Waste

University of Cape Town, June 2012

BSc Construction Economics and Management

SKILLS

- Cost Estimating
- Reading Construction, Architectural, Mechanical, Plumbing and Electrical Plans
- Design Builder
- AutoCAD (basic)
- Microsoft Suite
- Google Suite
- Adobe Creative Cloud
- Smartsheets
- Slack

EXPERIENCE

Hayford Builders

November 2018 - Present

Assistant Project Manager

- Assisted Senior Project Managers with all aspects of current and potential projects (\$4.4m in 2019 total sales)
- Performed estimating and procurement tasks for estimating department
- Conducted quality control of items produced at Hayford for correct specifications, dimensions and hardware
- Managed coordination of delivery drivers and installation teams

Ecolution Consulting

September 2016 – September 2018

Sustainability Consultant

- Led the successful certification of new and existing building construction projects under the Green Star certification scheme developed by the Green Building Council of South Africa and of new residential developments utilizing the EDGE scheme
- Assisted the lead Energy Modeler by sourcing and managing initial spatial and mechanical inputs as well as initial model configuration using Design Builder
- Performed Indoor Environmental Quality inspections and produced reports
- Managed Ecolution's Water Efficiency arm for their B-Corp Certification
- Created the internal repository of pre-approved construction materials, water efficient products and mechanical innovations
- Developed an automated estimating tool for pricing and tracking of potential, current and previous projects

Terramanzi Group

January 2016 – September 2016

Sustainability Intern

- Assisted on the certification of multiple new build construction projects as well as existing buildings under the Green Star certification scheme
- Wrote technical credit reports for submission to the Green Building Council of South Africa
- Performed credit coaching with professional teams on new certification projects
- Performed site environmental compliance visits and compiled reports

Calgro M3 Holdings

June 2012 – January 2013

Junior Construction Manager

- Oversaw the construction of 83 government-funded low-cost homes
- Managed 5 sub-contractors and their labor teams
- Led site meetings with the City of Cape Town and the National Home Builders Registration Council

GS Civils

November 2010 – December 2010

Work-Study in Construction Management

- Worked remote site locations in the Eastern Cape of South Africa as an on-site liaison for summer work credits as part of university course requirements
- Assisted in the construction of new roads in rural communities