# **Stephen Barrow**

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### **EDUCATION**

University of Colorado Boulder, Leeds School of Business

May 2025

### Master of Science in Real Estate

Boulder, CO

- Relevant Real Estate Course Work: Finance, Modeling, Law, Economics, Data Analytics, Investment and Risk Management, Sustainability, Project Competition and Case Studies
- Overall GPA: 3.9/4.00

University of Cape Town, Department of Civil Engineering

Dec. 2023 Cape Town, RSA

Bachelor of Science (Honors) in Civil Engineering

## TECHNICAL SKILLS

Software: Microsoft Excel, AutoCAD, Financial Modeling, R Coding, Argus

## WORK EXPERIENCE

**CBRE** Capital Markets, Inc.

Jan. 2025

## CBRE Capital Markets Externship

Denver, CO

Participated in a 3-day Externship program to explore the various facets of a Capital Markets transaction and understand entry-level roles/responsibilities at the firm.

- Focused on concepts directly related to Capital Markets, including transaction types, loan types, capital sources, risk tolerances and deal underwriting
- Overview of the process to create a Broker Opinion of Value, Offering Memorandum along with debt sizing for multifamily assets
- Listened to industry professionals with direct insight as to their roles and responsibilities within the firm including investment sales professionals, underwriting leaders and prop tech experts

## Les Elfes International Camp

Ski Instructor

Dec. 2023 – Apr. 2024

Verbier, CH

Conducted daily ski lessons for 120 weekly customers aged 6-18, delivering theoretical, technical, and practical training.

- Assisted in the establishment of Les Elfes International Camp (Japan) with a lead on site role during its trail phase
- Supplied correct gear selection and equipment servicing for up to 100 customers a week
- Performed mountain safety and guiding services in mountainous terrain to ensure the safety of clients

## **WBHO Construction** Junior Forman, Intern

Nov. 2022 - Dec. 2022

Cape Town, RSA

Collaborated on a \$300 million development, leading teams of 15-20 people through successful completion of the basement floors.

- Spearheaded project coordination meetings to ensure timely and successful completion of construction milestones
- Oversaw night shifts, utilizing project management skills to optimize workflow and coordinate crane operations
- Interpreted engineering drawings to layout brickwork for interior wall construction, ensuring compliance with design specifications

## **Kantey & Templer Consulting Engineers**

Jan. 2022 – Feb. 2022

#### Junior Engineer, Intern

Johannesburg, RSA

Collaborated with developers on projects, evaluating engineering drawings and calculations, and conducting site assessments.

- Drafted engineering drawings for a small-scale steel structure using AutoCAD software skills
- Utilized Excel software to construct bending schedules for large-scale commercial developments
- Used models to create a bill of quantities for tender pricing of a multimillion-dollar steel structure

#### **Barrow Construction**

#### Construction Internship

Johannesburg, RSA

Supported site management on large commercial developments, overseeing subcontractors and project progress

#### **PROJECTS**

## Engineering Thesis & Design Project

- Investigated the effects of operational conditions on sludge settleability using batch settling tests
- Designed a sustainable Solid Waste Management scheme for a mixed land use development

## **CAMPUS INVOLVEMENT & ACHIEVEMENTS**

Leeds School of Business Real Estate Club (Member) University of Boulder, Environmental Center (Employee)

Aug. 2024 - Present

Boulder, CO

## Lifetime Membership to Beta Gamma Sigma

### **UCT Cycling Club (***Treasurer***)**

Sep. 2022 – Sep. 2023

Managed the club's finances, authorized payments, and secured race sponsorships for riders and the club

Cape Town, RSA

## **INTERESTS**

Wildlife Conservation, Running, biking, skiing, kitesurfing, camping, Volunteer Wildland Firefighter (Cape Town)