James Kentling Campbell

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kentlingcampbell.github.io

PROFESSIONAL SUMMARY: Experienced GeoScientist who thrives working in high-paced, multi-disciplinary and multi-cultural teams pivoting to leverage technical problem-solving skills in a security analytics role

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EDUCATION

UNIVERSITY OF COLORADO BOULDER, LEEDS SCHOOL OF BUSINESS   Boulder, CO
Master of Science in Business Analytics   *May 2021*

- **Specialized Skills:** Security Analytics
- **Relevant Courses:** Cybersecurity Network Analytics, Security Analytics with Python and Machine Learning, Information Security Management, Fundamentals of Data Communication

UNIVERSITY OF IDAHO   Moscow, ID
Master of Science in Geology   *December 1999*

RICE UNIVERSITY   Houston, TX
Bachelor of Arts in Geology   *May 1994*

PROFESSIONAL EXPERIENCE

XTREMEGEO   Boulder, CO
A scientific software company serving the oil and gas industry
Geophysical Advisor   *April 2016 – August 2019*

- Co-founded spin-off company focusing on big data and machine learning
- Led business development and marketing strategy
- Created new workflows and integration concepts for scientific software
- Solved client's technical problems

ANADARKO PETROLEUM   Denver, CO
Senior Staff Geophysicist   *November 2010 – March 2016*

- Successfully stewarded the design, implementation, and evaluation of horizontal appraisal wells with scientific analysis
- Successfully stewarded the design and implementation of a high-risk horizontal well with scientific analysis and integration with other technical experts
- Delivered scientific analysis key to a $200MM+ asset development project

FUSION PETROLEUM TECHNOLOGIES   Boulder, CO
Geophysical Advisor   *August 2008 – November 2010*

- Successfully solved domestic and international clients' technical needs

EXXONMOBIL   Houston, TX
Exploration Geophysicist   *November 2001 – July 2008*

- Delivered scientific analysis on time and on-budget for numerous in-house and partner clients

PETROLEUM GEO-SERVICE   Houston, TX
Processing Geophysicist   *October 1998 – October 2001*

ADDITIONAL INFORMATION

- Proficient in Python, R, SQL languages and Wireshark, Metasploit and MySQL applications
- Denver Geophysical Society Treasurer (Elected for 2020, 2021 terms)