

## *CURRICULUM VITAE*

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### *PERSONAL PARTICULARS*

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**NAME:** *John Robert Vivian*  
**ADDRESS:** *Georgetown Texas, USA.*  
**TITLE:** *Consultant*  
**MARITAL STATUS:** *Married*  
**NATIONALITY:** *United States of America*  
**LANGUAGES:** *English*

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### *EDUCATION*

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*1974-1975 Chico State University, Chico, California*  
*1971-1972 DeAnza College, Cupertino, California*  
*Course of Study Computer Science*

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### *AFFILIATIONS*

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*SOCIETY OF EXPLORATION GEOPHYSICISTS*

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### *WORK EXPERIENCE*

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***JULY 2024 – PRESENT***      ***INDEPENDENT CONSULTANT*** (*GEORGETOWN, TX*)  
  
*Services include processing of marine gravity and magnetic data, data analysis, data compilations and data QC.*

***JULY 2021– JUNE 2024***      ***XCALIBUR MULTIPHYSICS*** (*HOUSTON, TX*)  
***MANAGER, MARINE DATA PROCESSING***  
*Responsible for management of Xcalibur Multiphysics marine potential fields data processing department. Management tasks include technical support, scheduling, personnel, marketing and financial.*  
  
*Technical work includes processing and analysis of marine, land and airborne gravity and magnetic data. Involved with developing new techniques in processing software as well as program maintenance.*

***FEB. 2013– JUNE 2021***      ***CGG MULTI-PHYSICS - CGG*** (*HOUSTON, TX*)  
***MANAGER, DATA PROCESSING***  
*Responsible for management of CGG Multi-Physics marine potential fields data processing department. Management tasks*

*include technical support, scheduling, personnel, marketing and financial.*

*Technical work includes processing and analysis of marine, land and airborne gravity and magnetic data. Involved with developing new techniques in processing software as well as program maintenance.*

**APRIL 1988 – JAN. 2013**

**FUGRO GRAVITY & MAGNETIC SERVICES, INC.** (HOUSTON, TX)  
**VICE PRESIDENT DATA PROCESSING**

*Responsible for management of Fugro-LCT's marine potential fields worldwide data processing department. Management tasks include technical support, scheduling, personnel, marketing and financial.*

*Technical work includes processing and analysis of marine, land and airborne gravity and magnetic data. Involved with developing new techniques in processing software as well as program maintenance.*

**JULY 1975- APRIL 1988**

**EDCON INC.** Denver, Colorado  
**DATA PROCESSING MANAGER**

*Responsible for supervision of technical support for Edcon's marine and airborne potential fields data processing department. This support included FORTRAN programming as well as data analysis of processed gravity and magnetic data. Computer programming included software maintenance and development of new programs. Computer systems worked on include: UNIVAC 1100/60, UNIVAC 1106, MODCOMP IV, DATA GENERAL NOVA, DEC VAX and APOLLO workstations.*

**1972-1974**

**AMPEX CORPORATION**, Sunnyvale, CA  
**COMPUTER OPERATOR**

*Responsible for all computer operations pertaining to AMPEX video file system. Included data entry and performing systems generations. Computers used were a DATA GENERAL NOVA and a SYSTEMS ENGINEERING LABORATORIES (SEL) 810.*