

**VIJAYA BHASKAR BANALA**

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**Education:**

- M.Sc. (Tech). Geophysics, Andhra University, Visakhapatnam, 2003.
  - B.Sc., Electronics, Nagarjuna University, Guntur, Andhra Pradesh, India, 2000.
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Geophysicist with over 19 years of experience in marine seismic surveys and involved in various Ocean Bottom Seismic surveys for multinational companies.

**Employment History:**

**July 2021 – Present**

**PXGEO, SINGAPORE**

*S/L QC Processor*

- Responsible for the successful operation of the shift
- Supervise and train other members on the shift
- Determining a suitable processing sequence for client approval
- Responsible for seismic data deliverables

**June 2014 – June 2021**

**SEABED GEOSOLUTIONS LTD, SWITZERLAND**

*S/L QC Processor / QC Geophysics Chief*

- Understand and comply with company policies, project plan requirements and safety procedures
- Responsible for the successful operation of the shift
- Supervise and train other members on the shift
- Determining a suitable processing sequence for client approval
- Ensuring an accurate and consistent set of QC products is generated during the processing sequence
- Responsible for seismic data deliverables

**June 2012 – May 2014**

**Fugro Seabed Seismic Systems JLT, UAE**

*S/L QC Processor*

- Responsible for the successful operation of the shift
- Supervise and train other members on the shift
- Determining a suitable processing sequence for client approval

- Ensuring an accurate and consistent set of QC products is generated during the processing sequence
- Responsible for seismic data deliverables

**Nov 2009 – May 2012**

**SeaBird Exploration LLC, UAE**

*S/LQC Processor*

- Responsible for the successful operation of the shift
- Supervise and train other members on the shift
- Determining a suitable processing sequence for client approval
- Responsible for seismic data deliverables

**May 2008 – Nov 2009**

**Spectrum Geo Inc, USA**

*Onboard Seismic Data Processor*

- Monitoring, Planning and execution of data processing.
- Liaising with Client Representatives on processing sequences and testing of parameters.
- Cooperating with the Vessel Party Chief and other crew members and observing the safety rules and regulations of the vessel.
- Responsible for delivering quality data on time.
- Worked with Shore-based Spectrum processing personnel in UK and USA.

**January 2007 – April 2008**

**Tata Consultancy Service Ltd, India**

*Systems Engineer*

- Troubleshooting during Installation
- Manual Testing of various builds of Openwork's in different platforms.
- Defect Reporting
- Checking consistency of loaded and transferred data through sql.
- Active participation in Technical Discussions with clients.

**May 2005 – December 2006**

**Geofizyka Torun, India**

*QC Engineer*

- Associated with both 2D and 3D seismic surveys.
- Good knowledge both Impulsive and Non impulsive sources
- De-multiplex, reformat and copy seismic field tapes
- Quality control on field data, trace editing, field statics, velocity analysis.
- SPS file input and establish 2D/3D geometry
- Planning, Execution, processing and interpretation of up hole surveys.

**June 2003 – April 2005**

**National Institute of Oceanography, India**

*Project Trainee*

- Participated in marine data acquisition operations.
- Marine Gravity and Magnetic data processing and Interpretation.
- Bathymetry data processing and preparation of Seafloor Maps.
- Preparation of all geophysical anomaly maps.

### **Professional Affiliations**

- Active member of the Society of Exploration Geophysicists (SEG)
- Active member of European Association of Geoscientists & Engineers (EAGE)

**(Vijaya Bhaskar Banala)**