*Curriculum Vitae*

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*ANUPAM CHAUHAN*

# ***OBJECTIVE***

Looking forward for an opportunity to seek responsible position in Oil and Gas Sector or Mining Sector. and contribute in the success of the organization and further improve personal skills.

Highly motivated and strong belief to complete the given task in stipulated time with required results. Taking Challenging Assignments.

# ***EDUCATION***

**M.Sc. (Geology)** from M.S. University of Baroda in April 2003

**B.Sc. (Geology)** from M.S. University of Baroda in April 2001

H.S.C. from G.S.E.B. Passed in March 1996

S.S.C. from G.S.E.B. Passed in March 1994

# ***PROJECT UNDERTAKEN***

Project as part of M.Sc. Probable Groundwater Potential Zone of Sasutan Watershed of Dharampur Taluka, Valsad, Gujarat

# ***WORKING EXPERIENCE***

Worked as **Data Engineer and Geologist** (Mud Logging) in Oil and Gas Sector with **Weatherford**-Surface Logging Systems (Formerly named as International Logging S.A.) from April 2013 to December 2015.

Worked as **Mud Logger (Geologist) (**Mud Logging) in Oil and Gas Sector with **Weatherford**-Surface Logging Systems (Formerly named as International Logging S.A.) from August 2007 to April 2013.

Worked as **Trainee Mud Logger (**Mud Logging) in Oil and Gas Sector with **Weatherford**-Surface Logging Systems (Formerly named as International Logging S.A.) from August 2006 to August 2007.

Worked as **Geotechnical Supervisor** with **M. K. Soil Testing Laborator**y from August 2003 to January 2006.

***WORK PROFILE:***

* Ensure efficiency and cost control by providing a detailed analytical record of the geology, oil and gas shows, drilling and mud parameters, formation pressure and fluid hydraulics, and related problems, encountered during drilling and completion of oil and gas wells.
* Assist in efficient drilling and completion of exploration and development wells for oil and gas.
* Handle and analyze data and report it in the requisite client formats.
* Monitor and analyze drilling and Mud parameters for any anomalies and to assist in maintaining primary well control by keeping a check on any abnormal behavior of any parameter resulting in well kick or like complication in drilling and communicating with client about the origin of the occurrence of the anomaly.
* Provide overall project management on each location; prepare daily reports, geologic reports, invoices, employee time sheets and safety reports
* Examine and describe the samples as per oil industry standards and clients specifications.
* Install, maintain, troubleshoot and dismantle all Weatherford equipments and sensors.
* Installation of the Drilling, Mud, Gas parameter sensors and Data acquisition system of Mud Logging unit in the well sites for observing Drilling activities.
* Maintenance of Online Mud Logging unit including Signal conditioning rack, Data acquisition system and different sensors.
* Involved in preparation of Composite Well Log.
* Hydraulics calculation and optimization.
* Close coordination with Well site Geologist, Driller & Mud Chemist at rig site.
* Describe cutting sample, Sidewall cores and conventional cores. Help Well Site Geologist with sample description and sample tests
* Rig Up, Rig Down and House Keeping of the Unit.
* Active participant in HSE activities

***PROJECTS DONE DURING JOB (AUGUST 2006-DECEMBER 2015)****:*

Worked as Trainee Mud Logger in A.k.Hydrocarbon for G.S.P.C. Offshore & Onshore and Cairn Energy P. Ltd. On shore.

Worked as Mud Logger for G.S.P.C. Offshore & Onshore and Cairn Energy P. Ltd. On shore

Worked as Mud Logger for Saudi Aramco.

Worked as Mud Logger for Cairn Energy P. Ltd.

Worked as Data Engineer for Cairn energy P. Ltd. .

***PROJECTS HANDLED SUCCESSFULLY in M.K. Soil TESTING LABORATORY::***

# Geo-technical investigation for blast furnace area, Essar plant, hazira, Surat .

# Geo-technical investigation of Reservior for Birla copper, Dahej, Bharuch .

# Geo-technical investigation for 2x500MW powerplant N.T.P.C.Sipat plant, Bilaspur, Chattishgarh .

# Geo-technical investigation for Delhi-Mundra pipeline for H.P.C.L.

# Geo-technical investigation for 4 Lane project for L&T in Rajasthan.

***Responsibilities Held:***

# collection of samples

# preparation of bore logs

# collection of field data

# protection , handling and labeling of samples conduction of all soil site and management at site.

***Skilled areas:***

# Logging in soil and rocky strata

# Soil investigation ( land and marine)

# Logging of minerals

# Geohydrological Survey

*COMPUTER KNOWLEDGE*

Computer Basics.

M. S. Office

Software used like DLS CLIENT, DLS Man, Geoplot for Mud log, Geoview, Well Wizard, etc.

# *INTERESTS AND ACTIVITIES*

Playing Football & cricket, Travelling and Reading

# *AWARDS RECEIVED*

Achieved Certificate at School Sports meet

# *PERSONAL DETAILS*

*Date of Birth : 19th November 1978*

*Languages Known: English, Hindi & Gujarati*