**RESUME**

**CHRISTIAN AJAY MARTIN.**

**Contact Details:**

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**\*** Currently workingas **Fellow Geologist** at **Gujarat Mineral Research & Development Society, Gandhinagar, Gujarat.**

**Career Objective:**

To obtain high level of excellence in the growth oriented Geological Organization and to utilize myself as a resource for kind of challenging jobs by upgrading my knowledge and skill from  time to time .To be epitome of creativity, team work and intellectuality.

**Educational Qualification:**

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| --- | --- | --- | --- |
| **Degree** | **Institute / University** | **Year** | **PERCENTAGE** |
| M.Sc.(Geology) | Gujarat University | April – 2014 | 71.33 % |
| B.Sc. (Geology) | Gujarat University | April – 2012 | 64.85 % |
| General Nursing | Karnataka state diploma board | Feb – 2008 | 62.53 % |
| H.S.C | G.S.H.E.B | Mar – 2004 | 35.69 % |
| S.S.C | G.S.E.B | Mar – 2002 | 74.0 % |

**Experience:**

1. **Gujarat Mineral Research & Development Society, Gandhinagar**

**Fellow Geologist, Mahisagar District**

From **20th January** to **14th September**

* **Currently Fellow Geologist at Mehsana District**

**Present CTC: - 3, 60,000/- per Annum**

**Job Experience:-**

* **Mineral administration**
* Major or minor minerals Lease Permit Inspection
* Mine Inspection
* Royalty Checking
* To take control on illegal mining throughout the working district.
* **Mineral exploration**
* Geochemical mapping, Sampling
* Toposheet tracing and griding.
* Geochemical mapping project
* Search of Mineral Resources;
* Surveys for important elements possible for human and animal health;
* To generate base line data of elemental dispersion to monitor and control the environment impacts;
* To know and devise remedial measures for geochemical, geo-environmental and ecological impacts;
* To identify areas suitable for agronomy and forestry and classify their types;
* Study of coastal dynamic processes with a view to checking the sea water incursions;
* To select suitable areas for aqua farming (culture);
* To generate base line data for situation studies for harvesting tidal energy; compositional changes of sea water for salt/brine exploration and
* To assess the fertility and characteristics of soil for improved and sustainable agriculture etc.
* **Drilling**
* supervised the drilling work or limestone region as a government officer ( fellow Geologist )
* well logging, borehole inspecting
* Rock core studying and making the report for the mineral exploration work.

1. **SNL INDIA PVT LTD, Ahmedabad**

**GIS Analyst**

From **1st Sep 2014** to **1st Dec 2014**

**Job Experience: –**

* Analysis of Geographic Data
* Online Mapping work
* Contour Mapping
* Use of arc GIS

**Project and field work Undertaking:**

* We have studied the various areas of Abu road, Rajasthan and Ambaji, Gujarat during the field work of third year B.Sc.
* We have studied the various areas of Udaipur and Chittorgarh during the field work of M.Sc. semester-2.
* We have studied the various areas of Kachchh during the field work of M.Sc. semester- 4.
* I have done my dissertation research work in Kachchh and studied the palaeontology (body fossils) of the jumara formation of the Gangeshwar dome area.

**Extra Curriculum Activity:**

I have participated and given a presentation on the topic “shifting of magnetic field: evidence and consequences” in UGC sponsored national seminar on “Geomorphology- Evolution of landforms through time” organised by geology department, M.G. Science institute, Ahmedabad

**Technical Skills:**

* Application of **IGIS** and **ERDAS Software** and use of **GPS data collection** and downloading.
* Basic office applications like Microsoft Word, Excel and PowerPoint.

**Personal Information:**

Date of Birth:   8th July 1987

Marital status: married

Nationality :   Indian

Blood group: A positive

Languages : Gujarati (native), English, Hindi

Hobbies : Music, Cricket, Travelling to explore nature and meet different people of different cultures.