CURRICULUM VITAE

JIJO GEORGE

7, Pearl Harmony Bungalow, Opp. J.V Patel ITI, Karamsad – 388325 Anand, Gujarat. India.

Mob. +91-8866817847 / 8104199027

E-mail: abil1988@yahoo.com



SUMMARY:

To work in a stimulating and challenging milieu that would facilitate the maximum utilization and application of my broad skills and expertise in making a positive difference to the organization.

EDUCATION:

- **1. MASTER IN STRUCTURAL ENGINEERING (M.E)** with distinction (82.8%) from Birla Vishvakarma MahaVidhyalay (BVM), V.V Nagar, affiliated to Gujarat Technological University (GTU).
- **2. BACHELOR IN CIVIL ENGINEERING (B.E)** with "Distinction in First Class" (70.6%) from Sardar Patel Institute of Technology (SVIT), Vasad, affiliated to Gujarat University (GU).
- 3. HSC (Science) with 1st class (62.24%) from GSHSEB, Gandhinagar.
- 4. SSC with Distinction (78.88%) from GSEB, Gandhinagar.

EXPERIENCE:

- **1.** Tata Consulting Engineers Limited (TCE) Airoli, Mumbai, Maharashtra from 13th March, 2018 to till as Assistant Manager (Civil Structure Design Engineer).
 - Main responsibility:-
 - Working in Chemical Business unit Dedicated Engineering Centre of SABIC for designing
 of Steel structures like Pipe supports, Pipe racks, Platforms & Civil Foundations for
 Chemical plant, Fertilizer plant, Steel plant using American Code and Saudi Basic
 Industries Corporation (SABIC) standards.
 - Interaction and Coordination site team.
 - Assisting the Cad engineers in drafting of design drawings, Detail drawing as per the Clients and company standards.
 - Projects Undertaken:-
 - SAFCO
 - Saudi Kayan
 - GAS
 - IBN Sina
- **2. Elecon Engineering Company Ltd. V.V Nagar, Gujarat** from 26st Aug, 2015 to 5th March, 2018 as Executive.
 - Main responsibility:-
 - Reporting to GM, regarding day to day updates of ongoing projects.

CURRICULUM VITAE

- Interaction with Site and resolving site problems. Site visits as per the requirement for Pre-Tender as wells as ongoing projects.
- Involved in Tendering / Estimation, Designing of Material Handling structures like Conveyor galleries, Transfer Towers for Thermal Power Plants, Ports and Mines conforming to Indian Codes.
- Designing of Foundations as per Indian standards.
- Procurement of construction materials using ORACLE.
- Assisting the Cad engineers in drafting of Structural & Civil drawings as per the Clients and company standards. Checking of drawings.

> Projects Undertaken:-

- Ramagundam Fertilizers and Chemicals Limited Telangana.
- IFFCO Kandla.
- NTPC Mouda.
- NTPC Gadarwara.
- **3. PMC India Projects Pvt. Ltd. (ADANI GROUP), Ahmedabad, Gujarat** from 3rd Dec, 2012 to 7th Sep, 2013 as Senior Engineer (Design engineer).

> Main responsibility:-

- Involved in design of material handling structures like Conveyor galleries, Transfer Towers for Ports and Mines conforming to Australian and Indian Codes.
- Checking of detail structure drawings and designs, ensuring quality of drawings and designs are as per Company's standard.
- Assisting Lead Engineer with his day to day planning of design activities and submissions and taking care of his responsibilities in Lead's absence.
- Monitoring design activities of fresh graduate engineers & cad engineers.

Projects Undertaken:-

- Abbot Point T0 expansion, Australia.
- Carmichael Mines, Australia.
- **4. Elecon Company Ltd. V.V Nagar, Gujarat** from 10st Jan, 2011 to 29th Nov, 2012 as Senior Engineer (Design engineer).

Main responsibility:-

- Involved in design of material handling structures like Conveyor galleries, Transfer Towers for Thermal Power Plants, Ports and Mines conforming to Indian Codes.
- Assisting the Cad engineers in drafting of Structural design drawings, Detail drawing as per the Clients and company standards.

> Projects Undertaken:-

- National Mineral Development Corporation Ltd. (NMDC), Bellary-A.P.
- Hazira Surat, Adani, Gujarat.
- Danielli India Ltd. (Thai Chin Myanmar Project)
- **5. Geo Dynamics, Baroda, Gujarat** from 5th July, 2010 to 8th Nov, 2010 as Field Engineer.

> Main responsibility:-

- Involved in Pile testing using PIT (Pile Integrity Tester)
- Report submission based on the test performed.

CURRICULUM VITAE

Projects Undertaken:-

- Mono Rail (Mumbai) L & T ECC.
- Renovation of Mumbai International Chatrapati Shivaji Airport L & T.

PROFESSIONAL & ACADEMIC INTEREST:

- Steel design and Reinforced concrete design
- Earthquake analysis
- Wind analysis

PERSONAL DOSSIER:

Date of Birth: 20.11.1988

Gender: MaleNationality: IndianPassport No: P7820743Marital status: Married

• Language Known: English, Hindi, Gujarati, Malayalam.

• Mother Tongue: Malayalam

Kalyan East, Thane – 421306

Maharashtra.

ACHIEVEMENTS:

- Student Coordinator for 5 days SHORT TERM TRAINING PROGRAM.
- Participated in many National level seminars.
- Stood1stin model making competition "FLOATING CITY".
- Participated in GROUP DISCUSSION and won prizes.
- Taken part in many other Institutional and National level events of I.S.T.E.
- NCC "A" certificate holder.

IT SKILLS:

- STAAD Pro V8i.
- Etabs (Basic)
- Limcon
- Auto Cad.
- Microstran (Australian Software).
- Space Gas (Australian Software).
- Microstation
- Good knowledge of Windows Professional & Internet applications.
- Microsoft Office XP

Yours Faithfully, Jijo George